

## Rabbit anti-Mouse Milk Fat Globule EGF Factor 8 (MFGE8) Polyclonal Antibody | anti-MFGE8 antibody

FITC-linked Antibody to Milk Fat Globule EGF Factor 8 (MFGE8)

| CATALOG # | HOST   | REACTIVITY | APPLICATIONS                                                                |
|-----------|--------|------------|-----------------------------------------------------------------------------|
| AAA135265 | Rabbit | Mouse      | Immunofluorescence, Immunocytochemistry, Immunohistochemistry, Western Blot |

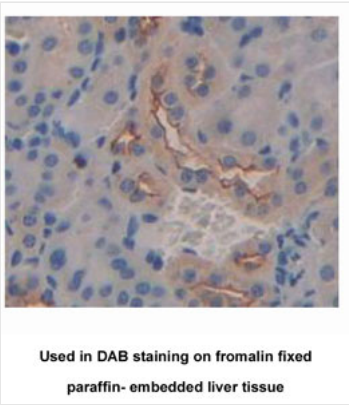
### PRODUCT SYNONYMS

Milk Fat Globule EGF Factor 8 (MFGE8); Polyclonal Antibody; FITC-linked Antibody to Milk Fat Globule EGF Factor 8 (MFGE8); anti-MFGE8 antibody

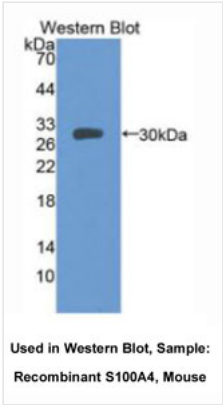
### PRODUCT SPECIFICATIONS

|                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|-------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                            | Rabbit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Reactivity                                      | Mouse                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Clonality                                       | Polyclonal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Purity/Purification                             | Antigen-specific Affinity Chromatography.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Form/Format                                     | Supplied as solution form in PBS pH 7.4 1% BSA 50% glycerol 0.02% NaN3.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Concentration                                   | 0.29mg/ml (varies by lot)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Applicable Applications for anti-MFGE8 antibody | IF (Immunofluorescence), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Source                                          | Antibody                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Label                                           | FITC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Traits                                          | Liquid                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Immunogen                                       | Recombinant MFGE8 (Ile159~Ser417) expressed in E.coli .                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Preparation and Storage                         | <p><b>Storage:</b></p> <p>Avoid repeated freeze/thaw cycles.</p> <p>Store at 4 degree C for frequent use.</p> <p>Aliquot and store at -20 degree C for 24 months.</p> <p><b>Stability Test:</b></p> <p>thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.</p> <p>Note: As fluorescence can photo bleach when exposed to light, so the antibody must be protected from light.</p> |

IMAGES



IHC (Immunohiostchemistry)



WB (Western Blot)

ADDITIONAL INFORMATION

|                                                   |                               |
|---------------------------------------------------|-------------------------------|
| Product Categories/Family for anti-MFGE8 antibody | <a href="#">FITC Antibody</a> |
|---------------------------------------------------|-------------------------------|

NCBI AND UNIPROT INFORMATION

|                                  |                                                                                      |
|----------------------------------|--------------------------------------------------------------------------------------|
| NCBI GI #                        | 113674039                                                                            |
| NCBI GeneID                      | 541486                                                                               |
| NCBI Accession #                 | <a href="#">NP_001038241.1</a>                                                       |
| NCBI GenBank Nucleotide #        | <a href="#">NM_001044776.1</a>                                                       |
| NCBI Official Full Name          | milk fat globule-EGF factor 8 protein a isoform 2                                    |
| NCBI Official Synonym Full Names | milk fat globule-EGF factor 8 protein a                                              |
| NCBI Official Symbol             | mfge8a                                                                               |
| NCBI Official Synonym Symbols    | mfge8l; im:6895406; zgc:110846                                                       |
| NCBI Protein Information         | milk fat globule-EGF factor 8 protein a; milk fat globule-EGF factor 8 protein, like |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/milk-fat-globule-egf-factor-8-mfge8-antibody-immunofluorescence-immunocytochemistry-immunohistochemistry-western-blot-elisa/135265>