

## Rabbit MFF Polyclonal Antibody | anti-MFF antibody

MFF Antibody

| CATALOG # | HOST   | REACTIVITY        | APPLICATIONS                              |
|-----------|--------|-------------------|-------------------------------------------|
| AAA241398 | Rabbit | Human, Mouse, Rat | Immunohistochemistry, Western Blot, ELISA |

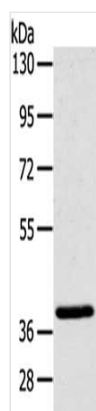
### PRODUCT SYNONYMS

MFF; Polyclonal Antibody; MFF Antibody; mitochondrial fission factor; anti-MFF antibody

### PRODUCT SPECIFICATIONS

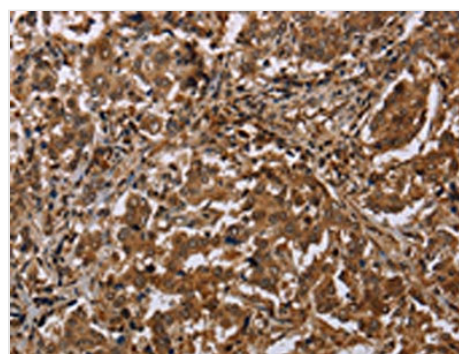
|                                               |                                                                                         |
|-----------------------------------------------|-----------------------------------------------------------------------------------------|
| Host                                          | Rabbit                                                                                  |
| Reactivity                                    | Human, Mouse, Rat                                                                       |
| Clonality                                     | Polyclonal                                                                              |
| Isotype                                       | IgG                                                                                     |
| Purity/Purification                           | Antigen Affinity Purification                                                           |
| Form/Format                                   | Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN <sub>3</sub> , and 40% Glycerol |
| Applicable Applications for anti-MFF antibody | IHC (Immunohistochemistry), WB (Western Blot), ELISA                                    |
| Immunogen                                     | Synthetic peptide of human MFF                                                          |
| Immunogen Species                             | Human                                                                                   |
| Conjugate                                     | Non-conjugated                                                                          |
| Preparation and Storage                       | Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.             |

### IMAGES



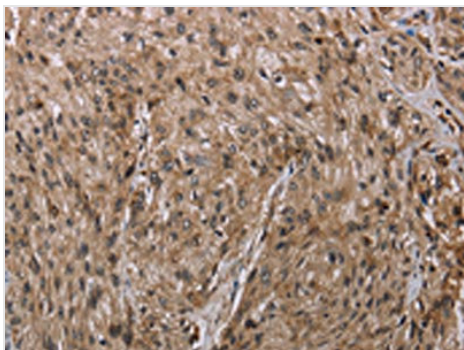
#### SDS-PAGE

Gel: 8%SDS-PAGE, Lysate: 40 ug, Lane: Mouse brain tissue, Primary antibody: AAA241398(MFF Antibody) at dilution 1/200, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 10 seconds



#### IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using AAA241398(MFF Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: ×200)



**IHC (Immunohistochemistry)**  
The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using AAA241398(MFF Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: ×200)

ADDITIONAL INFORMATION

|                                                 |                     |
|-------------------------------------------------|---------------------|
| Product Categories/Family for anti-MFF antibody | Tags & Cell Markers |
|-------------------------------------------------|---------------------|

NCBI AND UNIPROT INFORMATION

|                                  |                                        |
|----------------------------------|----------------------------------------|
| NCBI GI #                        | 457866833                              |
| NCBI GeneID                      | 56947                                  |
| NCBI Accession #                 | NP_001263990.1                         |
| NCBI GenBank Nucleotide #        | NM_001277061.1                         |
| UniProt Accession #              | Q9GZY8                                 |
| Molecular Weight                 | ~38 kDa                                |
| NCBI Official Full Name          | mitochondrial fission factor isoform a |
| NCBI Official Synonym Full Names | mitochondrial fission factor           |
| NCBI Official Symbol             | MFF                                    |
| NCBI Official Synonym Symbols    | EMPF2; GL004; C2orf33                  |
| NCBI Protein Information         | mitochondrial fission factor           |
| UniProt Protein Name             | Mitochondrial fission factor           |
| UniProt Gene Name                | MFF                                    |
| UniProt Synonym Gene Names       | C2orf33; AD030; AD033; GL004           |
| UniProt Entry Name               | MFF_HUMAN                              |

**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/mff-antibody-immunohistochemistry-western-blot-elisa/241398>