

# Rabbit anti-Mouse, Rat Fatty Acid Binding Protein 6 Polyclonal Antibody | anti-FABP6 antibody

Polyclonal Antibody to Fatty Acid Binding Protein 6, Ileal (FABP6)

| CATALOG # | HOST   | REACTIVITY | APPLICATIONS                                                   |
|-----------|--------|------------|----------------------------------------------------------------|
| AAA142601 | Rabbit | Mouse, Rat | ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot |

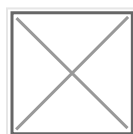
## PRODUCT SYNONYMS

Fatty Acid Binding Protein 6; Polyclonal Antibody; Polyclonal Antibody to Fatty Acid Binding Protein 6; Ileal (FABP6); anti-FABP6 antibody

## PRODUCT SPECIFICATIONS

|                                                 |                                                                                                                                                                                               |
|-------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                            | Rabbit                                                                                                                                                                                        |
| Reactivity                                      | Mouse, Rat                                                                                                                                                                                    |
| Clonality                                       | Polyclonal                                                                                                                                                                                    |
| Specificity                                     | The antibody is a rabbit polyclonal antibody raised against FABP6. It has been selected for its ability to recognize FABP6 in immunohistochemical staining and western blotting.              |
| Purity/Purification                             | Affinity Chromatography                                                                                                                                                                       |
| Form/Format                                     | Liquid                                                                                                                                                                                        |
| Concentration                                   | 500ug/mL (varies by lot)                                                                                                                                                                      |
| Sequence Length                                 | 19                                                                                                                                                                                            |
| Applicable Applications for anti-FABP6 antibody | ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)                                                                                                               |
| Fragment                                        | FABP6 (Glu10~Ala128)                                                                                                                                                                          |
| Organism Species                                | Mus musculus (Mouse)                                                                                                                                                                          |
| Cross Reactivity                                | Mouse                                                                                                                                                                                         |
| Conjugate                                       | No Conjugate                                                                                                                                                                                  |
| Immunogen                                       | Recombinant FABP6 (Glu10~Ala128) expressed in E Coli.                                                                                                                                         |
| Conjugated Antibody                             | The APC conjugated antibody version of this item is also available as                                                                                                                         |
| Preparation and Storage                         | Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles. |

## IMAGES



**IHC (Immunohistochemistry)**  
DAB staining on IHC-P. Samples: Mouse Tissue



**WB (Western Blot)**  
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

|                                  |                                                    |
|----------------------------------|----------------------------------------------------|
| NCBI GI #                        | 6680441                                            |
| NCBI GeneID                      | 16204                                              |
| NCBI Accession #                 | NP_032401.1                                        |
| NCBI GenBank Nucleotide #        | NM_008375.2                                        |
| UniProt Accession #              | P51162; Q5SRT9                                     |
| Molecular Weight                 | 14,486 Da                                          |
| NCBI Official Full Name          | gastrotropin                                       |
| NCBI Official Synonym Full Names | fatty acid binding protein 6, ileal (gastrotropin) |
| NCBI Official Symbol             | Fabp6                                              |
| NCBI Official Synonym Symbols    | GT; ILBP; I-15P; ILBP3; Illbp; I-BABP              |
| NCBI Protein Information         | gastrotropin                                       |
| UniProt Protein Name             | Gastrotropin                                       |
| UniProt Gene Name                | <b>Fabp6</b>                                       |
| UniProt Synonym Gene Names       | Illbp; GT; ILBP                                    |

**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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