

## Anti-Marapsin1/CAPH2 Polyclonal Antibody 2

### Product Details

|                   |                                    |
|-------------------|------------------------------------|
| Ig Type:          | IgG                                |
| Reactivity:       | Mouse (predicted:Rat,Horse,Rabbit) |
| Molecular Weight: | Theoretical: 28 kDa.               |
| Purification:     | Protein A purified                 |

### Applications

|                    |  |
|--------------------|--|
| Verified Activity: | Paraformaldehyde-fixed, paraffin embedded (mouse pancreas tissue); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30 min; Antibody incubation with (CAPH2) Polyclonal Antibody, Unconjugated (TMAB-08603) at 1:400 overnight at 4°C, followed by operating according to SP Kit (Rabbit) instructions and DAB staining |
| Application:       | IHC-P,IHC-Fr,IF  |
| Recommended        | IHC-P: 1:100-500; IHC-Fr: 1:100-500; IF: 1:100-500   |

### Properties

|                      |   |
|----------------------|---|
| Stability & Storage: | Store at 2°C-8°C for 1 month. Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles. |
| Shipping:            | Shipping with blue ice.   |

### Antigen Details

|                  |   |
|------------------|---|
| Immunogen:       | KLH conjugated synthetic peptide: mouse Marapsin1/CAPH2 |
| Antigen Species: | Mouse   |
| Gene ID:         | 213171  |
| Uniprot ID:      | Q8BJR6  |

### Research Background

Pancreasin is a pancreatic tryptic serine peptidase that cleaves peptides after an arginine residue.[supplied by OMIM, Sep 2003]

**Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins**

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