



# MPPE1 rabbit pAb

|                           |                                                                                                                                                                                                                              |
|---------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Catalog No                | BYab-09056                                                                                                                                                                                                                   |
| Isotype                   | IgG                                                                                                                                                                                                                          |
| Reactivity                | Human; Mouse;Rat                                                                                                                                                                                                             |
| Applications              | WB                                                                                                                                                                                                                           |
| Gene Name                 | MPPE1 PGAP5 PP579                                                                                                                                                                                                            |
| Protein Name              | MPPE1                                                                                                                                                                                                                        |
| Immunogen                 | Synthesized peptide derived from human MPPE1 AA range: 89-139                                                                                                                                                                |
| Specificity               | This antibody detects endogenous levels of MPPE1 at Human/Mouse/Rat                                                                                                                                                          |
| Formulation               | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.                                                                                                                                                      |
| Source                    | Polyclonal, Rabbit,IgG                                                                                                                                                                                                       |
| Purification              | The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.                                                                                                                    |
| Dilution                  | WB 1: 500-2000                                                                                                                                                                                                               |
| Concentration             | 1 mg/ml                                                                                                                                                                                                                      |
| Purity                    | ≥90%                                                                                                                                                                                                                         |
| Storage Stability         | -20°C/1 year                                                                                                                                                                                                                 |
| Synonyms                  |                                                                                                                                                                                                                              |
| Observed Band             |                                                                                                                                                                                                                              |
| Cell Pathway              | Endoplasmic reticulum-Golgi intermediate compartment membrane ; Multi-pass membrane protein . Golgi apparatus, cis-Golgi network membrane ; Multi-pass membrane protein . Also localizes to endoplasmic reticulum exit site. |
| Tissue Specificity        | Expressed in brain.                                                                                                                                                                                                          |
| Function                  | cofactor: Binds 2 divalent metal cations.,similarity:Belongs to the metallophosphoesterase superfamily. MPPE1 family.,tissue specificity:Expressed in brain.,                                                                |
| Background                |                                                                                                                                                                                                                              |
| matters needing attention | Avoid repeated freezing and thawing!                                                                                                                                                                                         |

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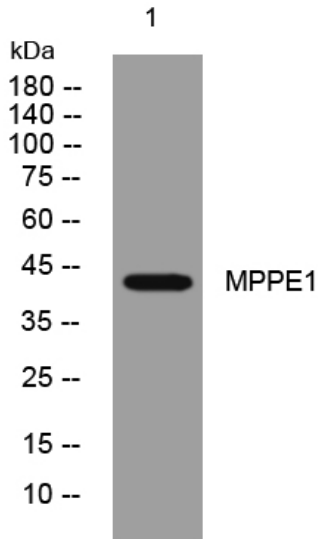
监督电话: 15950492658



### Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

### Products Images



Western blot analysis of lysates from CACO2 cells, primary antibody was diluted at 1:1000, 4° over night