



# UN13D rabbit pAb

|                                  |                                                                                                                                                                                                                                |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Catalog No</b>                | BYab-25974                                                                                                                                                                                                                     |
| <b>Isotype</b>                   | IgG                                                                                                                                                                                                                            |
| <b>Reactivity</b>                | Human;Mouse;Rat                                                                                                                                                                                                                |
| <b>Applications</b>              | WB                                                                                                                                                                                                                             |
| <b>Gene Name</b>                 | UNC13D                                                                                                                                                                                                                         |
| <b>Protein Name</b>              | Protein unc-13 homolog D (Munc13-4)                                                                                                                                                                                            |
| <b>Immunogen</b>                 | Synthesized peptide derived from human UN13D AA range: 213-263                                                                                                                                                                 |
| <b>Specificity</b>               | This antibody detects endogenous levels of human UN13D                                                                                                                                                                         |
| <b>Formulation</b>               | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.                                                                                                                                                        |
| <b>Source</b>                    | Polyclonal, Rabbit,IgG                                                                                                                                                                                                         |
| <b>Purification</b>              | The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.                                                                                                                      |
| <b>Dilution</b>                  | WB 1:1000-2000                                                                                                                                                                                                                 |
| <b>Concentration</b>             | 1 mg/ml                                                                                                                                                                                                                        |
| <b>Purity</b>                    | ≥90%                                                                                                                                                                                                                           |
| <b>Storage Stability</b>         | -20°C/1 year                                                                                                                                                                                                                   |
| <b>Synonyms</b>                  |                                                                                                                                                                                                                                |
| <b>Observed Band</b>             |                                                                                                                                                                                                                                |
| <b>Cell Pathway</b>              | Cytoplasm. Membrane; Peripheral membrane protein. Late endosome. Recycling endosome. Lysosome. Colocalizes with cytotoxic granules at the plasma membrane. Localizes to endosomal exocytic vesicles.                           |
| <b>Tissue Specificity</b>        | Expressed at high levels in spleen, thymus and leukocytes. Also expressed in lung and placenta, and at very low levels in brain, heart, skeletal muscle and kidney. Expressed in cytotoxic T-lymphocytes (CTL) and mast cells. |
| <b>Function</b>                  |                                                                                                                                                                                                                                |
| <b>Background</b>                |                                                                                                                                                                                                                                |
| <b>matters needing attention</b> | Avoid repeated freezing and thawing!                                                                                                                                                                                           |

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#### Usage suggestions

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

#### Products Images