

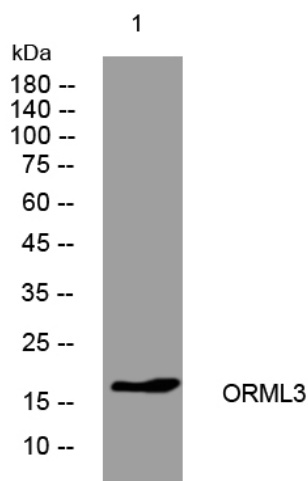


# ORML3 rabbit pAb

|                                  |                                                                                                                                                                                                                                             |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Catalog No</b>                | YP-Ab-12283                                                                                                                                                                                                                                 |
| <b>Isotype</b>                   | IgG                                                                                                                                                                                                                                         |
| <b>Reactivity</b>                | Human; Mouse; Rat                                                                                                                                                                                                                           |
| <b>Applications</b>              | WB                                                                                                                                                                                                                                          |
| <b>Gene Name</b>                 | ORMDL3                                                                                                                                                                                                                                      |
| <b>Protein Name</b>              | ORML3                                                                                                                                                                                                                                       |
| <b>Immunogen</b>                 | Synthesized peptide derived from human ORML3 AA range: 98-148                                                                                                                                                                               |
| <b>Specificity</b>               | This antibody detects endogenous levels of ORML3 at Human/Mouse/Rat                                                                                                                                                                         |
| <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: 500-2000                                                                                                                                                                                                                              |
| <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>              | Endoplasmic reticulum membrane ; Multi-pass membrane protein .                                                                                                                                                                              |
| <b>Tissue Specificity</b>        | Widely expressed. Expressed in adult and fetal heart, brain, lung, liver, skeletal muscle and kidney. Expressed in adult pancreas and placenta and in fetal spleen abd thymus.                                                              |
| <b>Function</b>                  | similarity: Belongs to the ORM family., tissue specificity: Widely expressed. Expressed in adult and fetal heart, brain, lung, liver, skeletal muscle and kidney. Expressed in adult pancreas and placenta and in fetal spleen abd thymus., |
| <b>Background</b>                |                                                                                                                                                                                                                                             |
| <b>matters needing attention</b> | Avoid repeated freezing and thawing!                                                                                                                                                                                                        |
| <b>Usage suggestions</b>         | 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