



# VILIP3 Rabbit pAb

|                                    |                                                                                                                                   |
|------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| <b>Catalog No</b>                  | YP-Ab-19502                                                                                                                       |
| <b>Isotype</b>                     | IgG                                                                                                                               |
| <b>Reactivity</b>                  | Human,Mouse,Rat                                                                                                                   |
| <b>Applications</b>                | WB                                                                                                                                |
| <b>Gene Name</b>                   | HPCAL1 BDR1                                                                                                                       |
| <b>Immunogen</b>                   | Synthesized peptide derived from human VILIP3. AA range:1-56                                                                      |
| <b>Specificity</b>                 | This antibody detects endogenous levels of VILIP3 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 antiserum by affinity-chromatography using epitope-specific immunogen.             |
| <b>Dilution</b>                    | WB 1:500-2000                                                                                                                     |
| <b>Concentration</b>               | 1 mg/ml                                                                                                                           |
| <b>Purity</b>                      | ≥90%                                                                                                                              |
| <b>Storage Stability</b>           | -15°C to -25°C/1 year(Do not lower than -25°C)                                                                                    |
| <b>Synonyms</b>                    | HPCAL1 BDR1;Hippocalcin-like protein 1 (Calcium-binding protein BDR-1) (HLP2) (Visinin-like protein 3) (VILIP-3)                  |
| <b>Observed Band</b>               |                                                                                                                                   |
| <b>Calculated Molecular Weight</b> | 21kD                                                                                                                              |
| <b>Cell Pathway</b>                | Membrane ; Lipid-anchor .                                                                                                         |
| <b>Tissue Specificity</b>          |                                                                                                                                   |
| <b>Function</b>                    | May be involved in the calcium-dependent regulation of rhodopsin phosphorylation.                                                 |
| <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

