

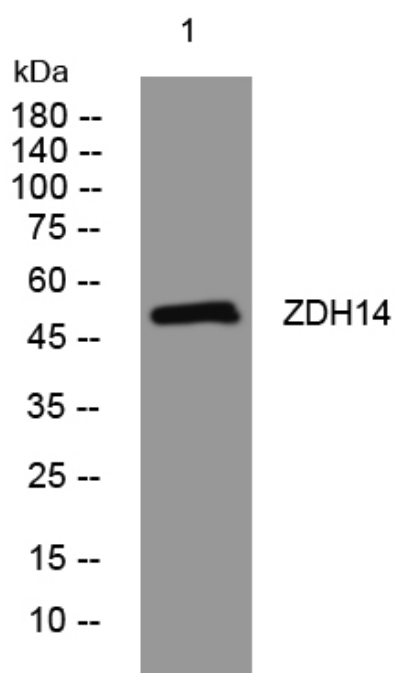


# ZDH14 rabbit pAb

|                                    |                                                                                                                                                                                                                                                                                           |
|------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Catalog No</b>                  | YP-Ab-08273                                                                                                                                                                                                                                                                               |
| <b>Isotype</b>                     | IgG                                                                                                                                                                                                                                                                                       |
| <b>Reactivity</b>                  | Human; Mouse                                                                                                                                                                                                                                                                              |
| <b>Applications</b>                | WB                                                                                                                                                                                                                                                                                        |
| <b>Gene Name</b>                   | ZDHHC14                                                                                                                                                                                                                                                                                   |
| <b>Immunogen</b>                   | Synthesized peptide derived from human ZDH14 AA range: 346-396                                                                                                                                                                                                                            |
| <b>Specificity</b>                 | This antibody detects endogenous levels of ZDH14 at Human/Mouse                                                                                                                                                                                                                           |
| <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>                    | ZDH14;ZDHHC14                                                                                                                                                                                                                                                                             |
| <b>Observed Band</b>               |                                                                                                                                                                                                                                                                                           |
| <b>Calculated Molecular Weight</b> |                                                                                                                                                                                                                                                                                           |
| <b>Cell Pathway</b>                | Endoplasmic reticulum membrane ; Multi-pass membrane protein . Golgi apparatus, Golgi stack membrane ; Multi-pass membrane protein .                                                                                                                                                      |
| <b>Tissue Specificity</b>          | Widely expressed.                                                                                                                                                                                                                                                                         |
| <b>Function</b>                    | catalytic activity:Palmitoyl-CoA + protein-cysteine = S-palmitoyl protein + CoA., domain:The DHHC domain is required for palmitoyltransferase activity., similarity:Belongs to the DHHC palmitoyltransferase family. ERF2/ZDHHC9 subfamily.,similarity:Contains 1 DHHC-type zinc finger., |
| <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 293T cells,  
primary antibody was diluted at 1:1000, 4° over night