



# ABHDA Polyclonal Antibody

|                                  |                                                                                                                                                                                                                                                                                                                                   |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Catalog No</b>                | BYab-05262                                                                                                                                                                                                                                                                                                                        |
| <b>Isotype</b>                   | IgG                                                                                                                                                                                                                                                                                                                               |
| <b>Reactivity</b>                | Human;Rat                                                                                                                                                                                                                                                                                                                         |
| <b>Applications</b>              | WB;ELISA                                                                                                                                                                                                                                                                                                                          |
| <b>Gene Name</b>                 | ABHD10                                                                                                                                                                                                                                                                                                                            |
| <b>Protein Name</b>              | Abhydrolase domain-containing protein 10, mitochondrial (EC 3.4.-.-)                                                                                                                                                                                                                                                              |
| <b>Immunogen</b>                 | Synthesized peptide derived from human protein . at AA range: 220-300                                                                                                                                                                                                                                                             |
| <b>Specificity</b>               | ABHDA Polyclonal Antibody detects endogenous levels of protein.                                                                                                                                                                                                                                                                   |
| <b>Formulation</b>               | Liquid in PBS containing 50% glycerol, 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 ELISA 1:5000-20000                                                                                                                                                                                                                                                                                                  |
| <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>             | 33kD                                                                                                                                                                                                                                                                                                                              |
| <b>Cell Pathway</b>              | Mitochondrion .                                                                                                                                                                                                                                                                                                                   |
| <b>Tissue Specificity</b>        | Melanoma,Ovary,Placenta,                                                                                                                                                                                                                                                                                                          |
| <b>Function</b>                  | similarity:Belongs to the AB hydrolase superfamily.,                                                                                                                                                                                                                                                                              |
| <b>Background</b>                | This gene encodes a mitochondrially-localized enzyme that acts in liver cells as a hydrolase. The encoded protein removes glucuronide from mycophenolic acid acyl-glucuronide. There is a pseudogene for this gene on chromosome 6. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jan 2013], |
| <b>matters needing attention</b> | Avoid repeated freezing and thawing!                                                                                                                                                                                                                                                                                              |

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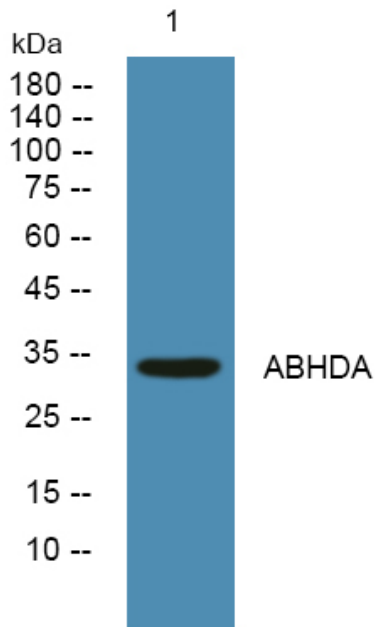
监督电话: 15950492658



### 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 U2OS cells,  
primary antibody was diluted at 1:1000, 4° over night