



# ARHL1 rabbit pAb

|                           |                                                                                                                                                                                                                                                                                                                                                             |
|---------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Catalog No                | BYab-07931                                                                                                                                                                                                                                                                                                                                                  |
| Isotype                   | IgG                                                                                                                                                                                                                                                                                                                                                         |
| Reactivity                | Human; Mouse;Rat                                                                                                                                                                                                                                                                                                                                            |
| Applications              | WB                                                                                                                                                                                                                                                                                                                                                          |
| Gene Name                 | ADPRHL1 ARH2                                                                                                                                                                                                                                                                                                                                                |
| Protein Name              | ARHL1                                                                                                                                                                                                                                                                                                                                                       |
| Immunogen                 | Synthesized peptide derived from human ARHL1 AA range: 174-224                                                                                                                                                                                                                                                                                              |
| Specificity               | This antibody detects endogenous levels of ARHL1 at Human/Mouse/Rat                                                                                                                                                                                                                                                                                         |
| Formulation               | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.45% sodium azide.                                                                                                                                                                                                                                                                                     |
| Source                    | Polyclonal, Rabbit,IgG                                                                                                                                                                                                                                                                                                                                      |
| Purification              | The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.                                                                                                                                                                                                                                                   |
| Dilution                  | WB 1:500-2000                                                                                                                                                                                                                                                                                                                                               |
| Concentration             | 1 mg/ml                                                                                                                                                                                                                                                                                                                                                     |
| Purity                    | ≥90%                                                                                                                                                                                                                                                                                                                                                        |
| Storage Stability         | -20°C/1 year                                                                                                                                                                                                                                                                                                                                                |
| Synonyms                  | [Protein ADP-ribosylarginine] hydrolase-like protein 1 (ADP-ribosylhydrolase 2)                                                                                                                                                                                                                                                                             |
| Observed Band             | 38kD                                                                                                                                                                                                                                                                                                                                                        |
| Cell Pathway              | Cytoplasm, myofibril, sarcomere .                                                                                                                                                                                                                                                                                                                           |
| Tissue Specificity        | Ovary,                                                                                                                                                                                                                                                                                                                                                      |
| Function                  | similarity:Belongs to the ADP-ribosylglycohydrolase family.,                                                                                                                                                                                                                                                                                                |
| Background                | ADP-ribosylation is a reversible posttranslational modification used to regulate protein function. ADP-ribosyltransferases (see ART1; MIM 601625) transfer ADP-ribose from NAD <sup>+</sup> to the target protein, and ADP-ribosylhydrolases, such as ADPRHL1, reverse the reaction (Glowacki et al., 2002 [PubMed 12070318]).[supplied by OMIM, Mar 2008], |
| matters needing attention | Avoid repeated freezing and thawing!                                                                                                                                                                                                                                                                                                                        |

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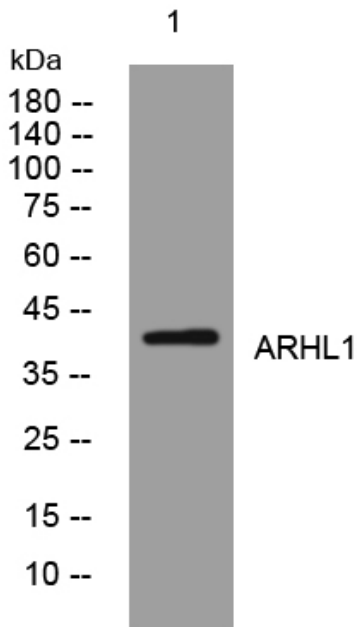
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### Usage suggestions

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

### Products Images



Western blot analysis of lysates from THP-1 cells, primary antibody was diluted at 1:1000, 4° over night