

## Anti-Human PPP1R15A Polyclonal Antibody

| Summary |  |
|---------|--|
|---------|--|

| Catalog No.           | PHB31301   |
|-----------------------|--|
| Host species          | Rabbit   |
| Tested applications   | ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000   |
| Species reactivity    | Human  |
| Immunogen             | E. coli - derived recombinant Human PPP1R15A (Ala571-Asn621).  |
| Form                  | Liquid   |
| Storage buffer        | 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.  |
| Clonality             | Polyclonal   |
| Isotype               | IgG  |
| Applications          | ELISA, IHC, WB   |
| Target                | GADD34, Protein phosphatase 1 regulatory subunit 15A, PPP1R15A,<br>Growth arrest and DNA damage-inducible protein GADD34, Myeloid<br>differentiation primary response protein MyD116 homolog |
| Purification          | Purified by antigen affinity column.   |
| Accession             | O75807   |
| Stability and Storage | Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.                    |
| Note                  | For research use only.   |
|                       |  |

## Data Image



## Y AntibodySystem

## Recombinant Proteins & Antibodies

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WESTERN-BLOT

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with PPP1R15A antibody (PHB31301) at 1 µg/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 34 kDa Observed MW: 34 kDa



