

## **Product datasheet for TA307967**

## **PPP1R16A Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: WE

Recommended Dilution: WB:1:500-1:3000

Reactivity: Human, Mouse (Predicted: Rat)

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Recombinant fragment corresponding to a region within amino acids 83 and 464 of

PPP1R16A (Uniprot ID#Q96I34)

**Formulation:** 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH7). 0.01% Thimerosal was added as a preservative.

**Concentration:** lot specific

**Purification:** Purified by antigen-affinity chromatography.

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 58 kDa

**Gene Name:** protein phosphatase 1 regulatory subunit 16A

Database Link: NP 116291

Entrez Gene 73062 MouseEntrez Gene 362944 RatEntrez Gene 84988 Human

Q96I34

Synonyms: MYPT3

Note: Seq homology of immunogen across species: mouse (84%), Rat (85%)



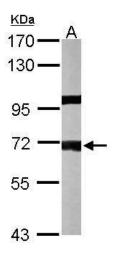
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

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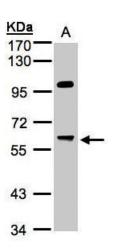
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## **Product images:**



Sample (50 ug of whole cell lysate). A: mouse liver. 7.5% SDS PAGE. TA307967 diluted at 1:1000.



Sample (30 ug whole cell lysate). A:Hep G2. 7.5% SDS PAGE. TA307967 diluted at 1:1000