

## **Product datasheet for TA324365**

## **PPP1R3A Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

**Applications:** FC, WB

**Reactivity:** WB: 1:1000, FC: 1:10~50 **Reactivity:** Human (Predicted: Rabbit)

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** This PPP1R3A antibody is generated from rabbits immunized with a KLH conjugated synthetic

peptide between 754-782 amino acids from the Central region of human PPP1R3A.

**Formulation:** Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.

**Concentration:** lot specific

**Purification:** This antibody is purified through a protein A column, followed by peptide affinity purification.

**Conjugation:** Unconjugated

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

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

Predicted Protein Size: 125767 Da

**Gene Name:** protein phosphatase 1 regulatory subunit 3A

Database Link: NP 002702

Entrez Gene 5506 Human

Q16821

**Synonyms:** GM; PP1G; PPP1R3

**Protein Families:** Druggable Genome, Phosphatase, Transmembrane

**Protein Pathways:** Insulin signaling pathway



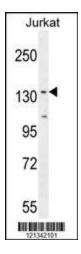
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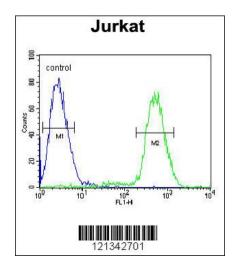
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## **Product images:**



PPP1R3A Antibody (Center) (Cat. #TA324365) western blot analysis in Jurkat cell line lysates (35ug/lane). This demonstrates the PPP1R3A antibody detected the PPP1R3A protein (arrow).



PPP1R3A Antibody (Center) (Cat. #TA324365) flow cytometric analysis of Jurkat cells (right histogram) compared to a negative control cell (left histogram).FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.