

### **Product datasheet for TA330572**

**GRIP1** Rabbit Polyclonal Antibody

#### Product data:

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

**Host:** Rabbit

**Isotype:** IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-GRIP1 antibody: synthetic peptide directed towards the C terminal of

human GRIP1. Synthetic peptide located within the following region: RQASFQERSSSRPHYSQTTRSNTLPSDVGRKSVTLRKMKQEIKEIMSPTP

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Conjugation: Unconjugated

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

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

**Predicted Protein Size:** 92 kDa

**Gene Name:** glutamate receptor interacting protein 1

Database Link: NP 066973

Entrez Gene 23426 Human

Q9Y3R0

**Background:** GRIP1 may play a role as a localized scaffold for the assembly of a multiprotein signaling

complex and as mediator of the trafficking of its binding partners at specific subcellular

location in neurons.

Synonyms: GRIP

Note: Dog: 100%; Pig: 100%; Rat: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%;

Guinea pig: 100%; Horse: 93%; Zebrafish: 79%

**Protein Families:** Druggable Genome



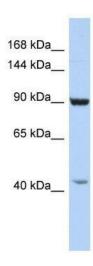
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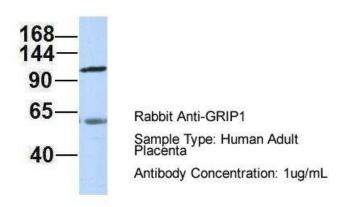


#### **Product images:**



WB Suggested Anti-GRIP1 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:312500; Positive Control: HepG2 cell lysate

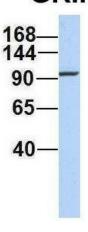
# **GRIP1**



Host: Rabbit; Target Name: GRIP1; Sample Tissue: Human Adult Placenta; Antibody Dilution: 1.0ug/ml



## **GRIP1**



Rabbit Anti-GRIP1
Sample Type: Human 721\_B
Antibody Concentration: 1ug/mL

Host: Rabbit; Target Name: GRIP1; Sample Tissue: 721\_B; Antibody Dilution: 1.0ug/ml; GRIP1 is supported by BioGPS gene expression data to be expressed in 721\_B