

# Product datasheet for TA372686

## **GRASP1 (GRIPAP1) Rabbit Polyclonal Antibody**

### **Product data:**

#### OriGene Technologies, Inc.

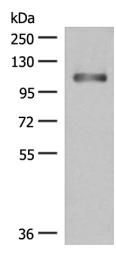
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| Product Type:           | Primary Antibodies   |
|-------------------------|--|
| Applications:           | WB   |
| Recommended Dilution:   | WB: 500-2000<br>WB positive control: Human fetal liver tissue lysate   |
| Reactivity:             | Human, Mouse, Rat  |
| Host:                   | Rabbit   |
| lsotype:                | lgG  |
| Clonality:              | Polyclonal   |
| Immunogen:              | Synthetic peptide of human GRIPAP1   |
| Formulation:            | pH7.4 PBS, 0.05% NaN3, 40% Glycerol  |
| Concentration:          | lot specific   |
| Purification:           | Antigen affinity purification  |
| Conjugation:            | Unconjugated   |
| Storage:                | Store at -20°C.  |
| Stability:              | 1 year   |
| Predicted Protein Size: | 96 kDa   |
| Gene Name:              | GRIP1 associated protein 1   |
| Database Link:          | <u>Entrez Gene 56850 Human</u><br><u>Q4V328</u>  |
| Background:             | This gene encodes a guanine nucleotide exchange factor for the Ras family of small G proteins (RasGEF). The encoded protein interacts in a complex with glutamate receptor interacting protein 1 (GRIP1) and plays a role in the regulation of AMPA receptor function. |
| Synonyms:               | DKFZp434P0630; GRASP-1; GRASP1; KIAA1167; MGC126593; MGC126595;<br>MPMGp800B12492Q3  |



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### **Product images:**



Gel: 8%SDS-PAGE Lysate: 40 µg Lane: Human fetal liver tissue lysate Primary antibody: TA372686 (GRIPAP1 Antibody) at dilution 1/550 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution Exposure time: 2 minutes

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