

## **Product datasheet for TA358052**

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## **GORASP2** Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Reactivity: Human Host: Rabbit

Clonality: Polyclonal

**Specificity: Expected reactivity**: Human, Rabbit, Rat

Homology: Human: 100%; Rabbit: 86%; Rat: 85%

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.

**Concentration:** lot specific

Purification: Affinity Purified
Conjugation: Unconjugated

**Storage:** For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

**Stability:** Shelf life: one year from despatch.

Predicted Protein Size: 50kDa

**Gene Name:** golgi reassembly stacking protein 2

Database Link: NP 056345

Entrez Gene 26003 Human

Q9H8Y8

**Background:** This gene encodes a member of the Golgi reassembly stacking protein family. These proteins

may play a role in the stacking of Golgi cisternae and Golgi ribbon formation, as well as Golgi fragmentation during apoptosis or mitosis. The encoded protein also plays a role in the intracellular transport of transforming growth factor alpha and may function as a molecular chaperone. A pseudogene of this gene is located on the short arm of chromosome 2.

Alternatively spliced transcript variants encoding multiple isoforms have been observed for

this gene.

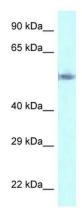




Synonyms: DKFZp434D156; FLJ13139; GOLPH6; GRASP55; GRS2; p59

**Protein Families:** Druggable Genome

## **Product images:**



WB Suggested Anti-GORASP2 Antibody Titration: 1.0 ug/ml

Positive Control: HepG2 Whole CellGORASP2 is strongly supported by BioGPS gene expression data to be expressed in Human HepG2 cells