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GORASP1 Polyclonal Antibody

Cat #: G-AB-11205

Host: Rabbit **Reactivity:** Human

Isotype: IgG **Clonality:**

Overview:
The Golgi complex plays a key role in the sorting and modification of proteins exported from the endoplasmic reticulum. The protein encoded by this gene is a membrane protein involved in establishing the stacked structure of the Golgi apparatus. It is a caspase-3 substrate, and cleavage of this encoded protein contributes to Golgi fragmentation in apoptosis. This encoded protein can form a complex with the Golgi matrix protein GOLGA2, and this complex binds to the vesicle docking protein p115. Alternative splicing results in multiple transcript variants of this gene.

Gene ID: 64689

Accession #:

Immunogen: Recombinant fusion protein of human GORASP1 (NP_114105.1).

Conjugation: Unconjugated

Swissprot: Q9BQQ3

Calculated Molecular Weight: 23 kDa/26 kDa/46 kDa

Observed Molecular Weight: 65 kDa

Concentration: 1 mg/mL

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3

Purification Method: Affinity purification

Application: WB,IHC,IF

Dilution: WB 1:500-1:2000 IHC 1:50-1:200 IF 1:10-1:100

Storage: Store at -20°C. Avoid freeze / thaw cycles.