

Immunotag™ GORASP1 Antibody

Antibody Specification	
Catalog No.	ITA9277
Product Description	Immunotag™ GORASP1 Antibody
Size	100 µg, 200 µg
Conjugation	HRP, Biotin, FITC, Alexa Fluor® 350, Alexa Fluor® 405, Alexa Fluor® 488, Alexa Fluor® 555, Alexa Fluor® 594, Alexa Fluor® 647
IMPORTANT NOTE	This product is custom manufactured with a lead time of 3-4 weeks. Once in production, this item cannot be cancelled from an order and is not eligible for return.
Target Protein	GORASP1
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IHC,ELISA
Recommended Dilution	WB 1:1000-3000 IHC 1:200
Concentration	1 mg/ml
Reactive Species	Human,Mouse,Rat
Host Species	Rabbit
Immunogen	A synthesized peptide derived from human GORASP1
Specificity	GORASP1 Antibody detects endogenous levels of total GORASP1
Purification	The antiserum was purified by peptide affinity chromatography.
Form	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.Store at -20 °C.Stable for 12 months from date of receipt
Gene Name	GORASP1
Accession No.	Q9BQQ3
Alternate Names	FLJ23443; Golgi peripheral membrane protein p65; Golgi phosphoprotein 5; Golgi reassembly and stacking protein 1; Golgi reassembly and stacking protein 65 kDa; Golgi reassembly and stacking protein, 65-kD; Golgi reassembly stacking protein 1 65kDa; Golgi reassembly stacking protein 1; Golgi reassembly stacking protein of 65 kDa; Golgi reassembly-stacking protein 1; Golgi reassembly-stacking protein of 65 kDa; GOLPH 5; GOLPH5; Gorasp 1; GORASP1; GORS1_HUMAN; GRASP 65; GRASP65; MGC118894; MGC118897; P65;

Antibody Specification

Description	Stacking factor involved in the postmitotic assembly of Golgi stacks from mitotic Golgi fragments. Key structural protein required for the maintenance of the Golgi apparatus integrity: its caspase-mediated cleavage is required for fragmentation of the Golgi during apoptosis (By similarity). Also mediates, via its interaction with GOLGA2/GM130, the docking of transport vesicles with the Golgi membranes (PubMed:16489344).
Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	46 kDa
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.