Datasheet for ABIN1534942

anti-GORASP2 antibody (AA 181-230)

1 Image

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Overview

Quantity:	100 µL
Target:	GORASP2
Binding Specificity:	AA 181-230
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GORASP2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human GORASP2.
Isotype:	IgG
Specificity:	GORASP2 Antibody detects endogenous levels of total GORASP2 protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	GORASP2
Alternative Name:	GORASP2 (GORASP2 Products)
Background:	Synonyms: Golgi reassembly-stacking protein 2, GRS2, Golgi reassembly-stacking protein of 55

Target Details

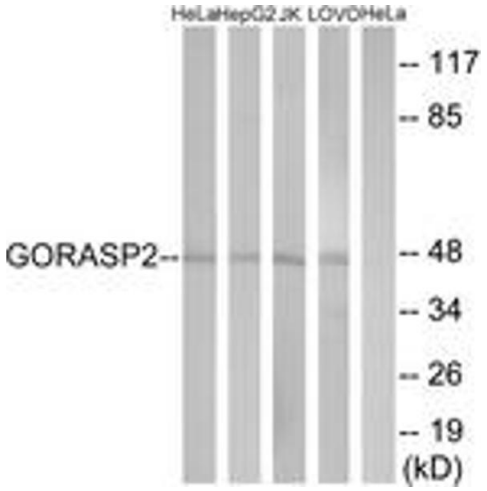
	kDa, GRASP55, p59, Golgi phosphoprotein 6, GOLPH6, NCBI Gene Symbol: GORS2
Molecular Weight:	47 kDa
Gene ID:	26003
OMIM:	608693
UniProt:	Q9H8Y8

Application Details

Application Notes:	WB: 1:500~1:1000 ELISA: 1:40000
Comment:	Unigene-Number: Hs.431317 (NCBI Gene Symbol: GORS2)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Stable at -20°C for at least 1 year.
Expiry Date:	12 months



Western Blotting

Image 1. Western blot analysis of extracts from HeLa/HepG2/Jurkat/LOVO cells, using GORASP2 Antibody. The lane on the right is treated with the synthesized peptide.