

Datasheet for ABIN6262035  
**anti-GORASP1 antibody (Internal Region)**[Go to Product page](#)

## 3 Images

## Overview

Quantity:	100 µL
Target:	GORASP1
Binding Specificity:	Internal Region
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GORASP1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

## Product Details

Immunogen:	A synthesized peptide derived from human GORASP1, corresponding to a region within the internal amino acids.
Isotype:	IgG
Specificity:	GORASP1 Antibody detects endogenous levels of total GORASP1.
Predicted Reactivity:	Pig,Bovine,Sheep,Rabbit,Dog,Chicken
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink™ Coupling Resin (Thermo Fisher Scientific).

## Target Details

Target:	GORASP1
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## Target Details

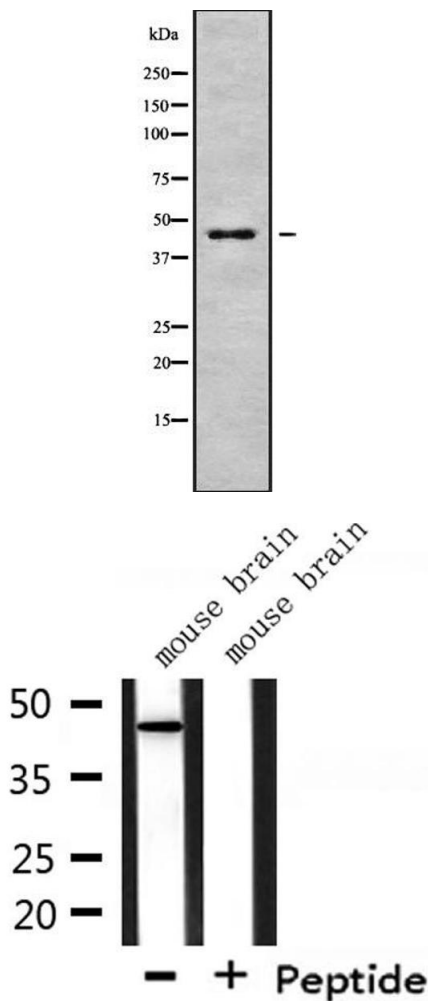
Alternative Name:	GORASP1 ( <a href="#">GORASP1 Products</a> )
Background:	<p>Description: Stacking factor involved in the postmitotic assembly of Golgi stacks from mitotic Golgi fragments. Key structural protein required for the maintenance of the Golgi apparatus integrity: its caspase-mediated cleavage 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).</p> <p>Gene: GORASP1</p>
Molecular Weight:	46 kDa
Gene ID:	64689
UniProt:	<a href="#">Q9BQQ3</a>
Pathways:	<a href="#">SARS-CoV-2 Protein Interactome</a>

## Application Details

Application Notes:	WB 1:1000-3000, IHC 1:200, ELISA(peptide) 1:20000-1:40000
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Rabbit IgG in phosphate buffered saline , 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:	Store at -20 °C. Stable for 12 months from date of receipt.
Expiry Date:	12 months

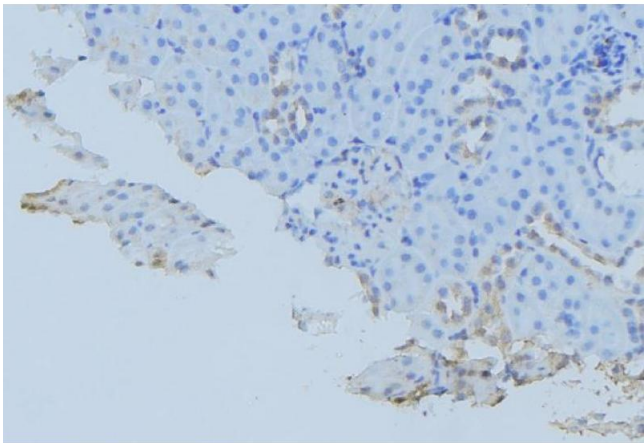


#### Western Blotting

**Image 1.** Western blot analysis GORASP1 using Jurkat whole cell lysates

#### Western Blotting

**Image 2.** Western blot analysis of extracts from mouse brain, using GORASP1 Antibody.



#### Immunohistochemistry

**Image 3.** ABIN6279448 at 1/100 staining Mouse kidney tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the antibody for 1.5 hours at 22°C. An HRP conjugated goat anti-rabbit antibody was used as the secondary