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Datasheet for ABIN7166125  
**anti-SHROOM2 antibody (AA 213-405) (Biotin)**

## Overview

Quantity:	100 µg
Target:	SHROOM2
Binding Specificity:	AA 213-405
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SHROOM2 antibody is conjugated to Biotin
Application:	ELISA

## Product Details

Immunogen:	Recombinant Human Protein Shroom2 protein (213-405AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	SHROOM2
Alternative Name:	SHROOM2 ( <a href="#">SHROOM2 Products</a> )
Background:	Background: May be involved in endothelial cell morphology changes during cell spreading. In the retinal pigment epithelium, may regulate the biogenesis of melanosomes and promote their

## Target Details

association with the apical cell surface by inducing gamma-tubulin redistribution (By similarity).  
Aliases: 4832440C16 antibody, Ab2-404 antibody, Apical like protein antibody, Apical like protein APXL protein antibody, apical protein of Xenopus-like antibody, Apical protein Xenopus laevis like antibody, apical protein, Xenopus laevis-like antibody, apical protein-like antibody, apical protein-like (Xenopus laevis) antibody, Apical-like protein antibody, APX homolog of Xenopus antibody, C630003H05Rik antibody, DKFZp781J074 antibody, FLJ39277 antibody, HSAPXL antibody, Liver regeneration-related protein LRRG167 antibody, OTTHUMP00000022887 antibody, Protein Apxl antibody, Protein Shroom2 antibody, Shrm2 antibody, SHRM2\_HUMAN antibody, SHROOM 2 antibody, Shroom family member 2 antibody, shroom2 antibody

UniProt: [Q13796](#)

Pathways: [Cell-Cell Junction Organization](#), [Asymmetric Protein Localization](#)

## Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C, -80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.