

[Go to Product page](#)

Datasheet for ABIN7118723 **anti-RPGRIP1L antibody**

Overview

Quantity:	100 µg
Target:	RPGRIP1L
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RPGRIP1L antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunoprecipitation (IP)

Product Details

Immunogen:	RPGRIP1-like
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

Target Details

Target:	RPGRIP1L
Alternative Name:	RPGRIP1L (RPGRIP1L Products)
Background:	Synonyms: CORS3, FTM, JBTS7, KIAA1005, MKS5, Protein fantom, RPGRIP1 like, RPGRIP1 like protein, RPGRIP1L Background: Negatively regulates signaling through the G-protein coupled thromboxane A2 receptor (TBXA2R). May be involved in mechanisms like programmed cell death, craniofacial development, patterning of the limbs, and formation of the left-right axis (By

Target Details

	similarity). Involved in the organization of apical junctions in kidney cells together with NPHP1 and NPHP4(By similarity). Does not seem to be strictly required for ciliogenesis(By similarity).
Molecular Weight:	151 kDa
Gene ID:	23322
UniProt:	Q68CZ1
Pathways:	DNA Replication , Regulation of G-Protein Coupled Receptor Protein Signaling , Synthesis of DNA

Application Details

Application Notes:	WB: 1:500-1:2000, IP: 1:500-1:1000, IHC: 1:50-1:500
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,
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:	-20°C for 12 months (Avoid repeated freeze / thaw cycles.)
Expiry Date:	12 months