



## Anti-RPGRIP1L polyclonal antibody (CABT-BL3180)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	This antibody is purified through a protein A column, followed by peptide affinity purification.
Conjugate	Unconjugated
Applications	WB, IHC, ELISA
Buffer	PBS with 0.09% (W/V) sodium azide
Preservative	0.09% Sodium Azide
Storage	RPGR Antibody (C-term) can be refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

## **BACKGROUND**

Introduction

The protein encoded by this gene can localize to the basal body-centrosome complex or to primary cilia and centrosomes in ciliated cells. The encoded protein has been found to interact with nephrocystin-4. Defects in this gene are a cause of Joubert syndrome type 7 (JBTS7) and Meckel syndrome type 5 (MKS5). Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jul 2008]

## **GENE INFORMATION**

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Entrez Gene ID	<u>23322</u>
Protein Refseq	NP_001121369
UniProt ID	Q68CZ1