



## Anti-PPP6R3 (C-terminal) polyclonal antibody (CABT-BL2989)

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

## PRODUCT INFORMATION

Immunogen	Synthetic peptide from a region between residue 743 and the C-terminus(residue 793) of human SAPS3,( NP_060782.2).
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	WB, IP
Cellular Localization	Cytoplasm. Nucleus.
Format	Liquid
Size	100 μΙ
Buffer	0.1% BSA, Tris buffered saline
Preservative	0.09% Sodium Azide
Storage	Store at +4°C.

## **BACKGROUND**

**Introduction** Protein phosphatase regulatory subunits, such as SAPS3, modulate the activity of protein

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phosphatase catalytic subunits; by restricting substrate specificity, recruiting substrates, and determining the intracellular localization of the; holoenzyme. SAPS3 is a regulatory subunit for the protein phosphatase-6 catalytic subunit (PPP6C; MIM 612725); (Stefansson and Brautigan, 2006 (PubMed 16769727)).

## **GENE INFORMATION**

Entrez Gene ID	<u>55291</u>
Protein Refseq	NP_001157633
UniProt ID	<u>Q5H9R7</u>