



Anti-PPP6R1 polyclonal antibody (CABT-BL2988)

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

PRODUCT INFORMATION

Immunogen	Synthetic peptide from a region between residue 841 and the C-terminus (residue 891) of human SAPS1, NP_055746.2.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	WB, IP
Cellular Localization	Cytoplasm
Format	Liquid
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 SAPS1, modulate the activity of protein

phosphatase catalytic subunits by restricting substrate specificity, recruiting substrates, and determining the intracellular localization of the holoenzyme. SAPS1 is a regulatory subunit for

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the protein phosphatase-6 catalytic subunit (PPP6C; MIM 612725) (Stefansson and Brautigan, 2006 [PubMed 16769727]).[supplied by OMIM, Nov 2010]

GENE INFORMATION

Entrez Gene ID	<u>22870</u>
Protein Refseq	<u>NP_055746</u>
UniProt ID	Q9UPN7