



SZABO SCANDIC

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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Product Number	ARP57771_P050-Biotin
Product Page	www.avivasysbio.com/ppp2r5c-antibody-middle-region-biotin-arp57771-p050-biotin.html
Name	PPP2R5C Antibody - middle region : Biotin (ARP57771_P050-Biotin)
Protein Size (# AA)	384 amino acids
Molecular Weight	45kDa
Subunit	gamma isoform
Conjugation	Biotin
NCBI Gene Id	5527
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Protein phosphatase 2, regulatory subunit B', gamma
Alias Symbols	B56G, PR61G, B56gamma
Peptide Sequence	Synthetic peptide located within the following region: RFLESPDFQPNIAKKYIDQKFVQLQLELFDSEDPREDFLKTTLHRIYGK
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Shouse,G.P., (2008) Mol. Cell. Biol. 28 (1), 448-456
Description of Target	The product of this gene belongs to the phosphatase 2A regulatory subunit B family. Protein phosphatase 2A is one of the four major Ser/Thr phosphatases, and it is implicated in the negative control of cell growth and division. It consists of a common het
Protein Interactions	PPP2R1A; UBC; EGFR; PSMG3; JMJD6; SWAP70; PACSIN2; FAF1; COL4A3BP; UGP2; SOX2; IER3; MAPK1; PPP2CA; BRCA1; PAXIP1; APP; UBD; TBC1D3; CHEK2; MBP; PPP2R1B; PPP2CB; SGOL1; AXIN1; EP300; PXN; PRKCD; PPP2R5A; CCNG2;
Reconstitution and Storage	All conjugated antibodies should be stored in light-protected vials or covered with a light protecting material (i.e. aluminum foil). Conjugated antibodies are stable for at least 12 months at 4C. If longer storage is desired (24 months), conjugates may be diluted with up to 50% glycerol and stored at -20C to -80C. Freezing and thawing conjugated antibodies will compromise enzyme activity as well as antibody binding.
Datasheets/Manuals	Printable datasheet for anti-PPP2R5C (ARP57771_P050-Biotin) antibody
Blocking Peptide	For anti-PPP2R5C (ARP57771_P050-Biotin) antibody is Catalog # AAP57771 (Previous Catalog # AAPP38828)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human PPP2R5C
Uniprot ID	Q96B13
Protein Name	Protein phosphatase 2, regulatory subunit B', gamma isoform EMBL AAH16183.1
Protein Accession #	NP_848703
Purification	Affinity Purified
Nucleotide Accession #	NM_178588
Gene Symbol	PPP2R5C
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit, Yeast, Zebrafish
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%; Yeast: 100%; Zebrafish: 100%

Image 1



AVIVA SYSTEMS BIOLOGY manufactures and sells quality antibody products covering genome wide proteins.

This product is for Research Use Only. Not for diagnostic, human, or veterinary use.

Optimal conditions of its use should be determined by end users.

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