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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Product Number	ARP56410_P050-Biotin
Product Page	www.avivasysbio.com/ppp2r3a-antibody-n-terminal-region-biotin-arp56410-p050-biotin.html
Name	PPP2R3A Antibody - N-terminal region : Biotin (ARP56410_P050-Biotin)
Protein Size (# AA)	1150 amino acids
Molecular Weight	130kDa
Subunit	B
Conjugation	Biotin
NCBI Gene Id	5523
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Protein phosphatase 2, regulatory subunit B", alpha
Alias Symbols	PR72, PR130, PPP2R3
Peptide Sequence	Synthetic peptide located within the following region: SSSVEEKPLSHRNSLDTNLTSMFLQNFSEEDLVTQILEKHKIDNFSSTGTD
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Ahn,J.H., (2007) Proc. Natl. Acad. Sci. U.S.A. 104 (23), 9876-9881
Description of Target	Protein phosphatase 2 (formerly named type 2A) is one of the four major Ser/Thr phosphatases and is implicated in the negative control of cell growth and division. Protein phosphatase 2 holoenzymes are heterotrimeric proteins composed of a structural subu
Protein Interactions	ATXN7L2; EGFR; PPP2R3A; AKAP9; CDC6; PPP5C; HMGB1; RBL1; PPP2R4; PPP2CA;
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-PPP2R3A (ARP56410_P050-Biotin) antibody
Blocking Peptide	For anti-PPP2R3A (ARP56410_P050-Biotin) antibody is Catalog # AAP56410 (Previous Catalog # AAPP38721)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human PPP2R3A
Uniprot ID	Q06190
Protein Name	Serine/threonine-protein phosphatase 2A regulatory subunit B" subunit alpha
Protein Accession #	NP_002709
Purification	Affinity Purified
Nucleotide Accession #	NM_002718
Gene Symbol	PPP2R3A
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit
Application	IHC, WB
Predicted Homology Based on Immunogen Sequence	Cow: 86%; Dog: 93%; Guinea Pig: 86%; Horse: 86%; Human: 100%; Mouse: 93%; Rabbit: 93%; Rat: 92%

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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