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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	ARP58514_P050-HRP
Product Page	www.avivasysbio.com/plxna4-antibody-middle-region-hrp-arp58514-p050-hrp.html
Name	PLXNA4 Antibody - middle region : HRP (ARP58514_P050-HRP)
Protein Size (# AA)	522 amino acids
Molecular Weight	57kDa
Conjugation	HRP: Horseradish Peroxidase
NCBI Gene Id	91584
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Plexin A4
Alias Symbols	PLEXA4, PLXNA4A, PLXNA4B, FAYV2820, PRO34003
Peptide Sequence	Synthetic peptide located within the following region: TQEWIGVEGDPGGANIASQEQMLCVYLCSSHK AISDQRVQPLCCFLNV
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
Reference	Clark,H.F., (2003) Genome Res. 13 (10), 2265-2270
Description of Target	This protein mediates semaphorin receptor activity.
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-PLXNA4 (ARP58514_P050-HRP) antibody
Blocking Peptide	For anti-PLXNA4 (ARP58514_P050-HRP) antibody is Catalog# AAP58514 (Previous Catalog# AAPP34821)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human PLXNA4
Uniprot ID	A4D1N6
Protein Name	Plexin A4, B, isoform CRA_a EMBL EAW83793.1
Protein Accession #	NP_861440
Purification	Affinity Purified
Nucleotide Accession #	NM_181775
Gene Symbol	PLXNA4
Predicted Species Reactivity	Human, Yeast
Application	WB
Predicted Homology Based on Immunogen Sequence	Human: 100%; Yeast: 90%

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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