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Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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NXPH4 Antibody - N-terminal region : HRP (ARP53543_P050-HRP)

Data Sheet

Product Number	ARP53543_P050-HRP
Product Page	www.avivasysbio.com/nxph4-antibody-n-terminal-region-hrp-arp53543-p050-hrp.html
Name	NXPH4 Antibody - N-terminal region : HRP (ARP53543_P050-HRP)
Protein Size (# AA)	308 amino acids
Molecular Weight	34kDa
Conjugation	HRP: Horseradish Peroxidase
NCBI Gene Id	11247
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Neurexophilin 4
Alias Symbols	NPH4
Peptide Sequence	Synthetic peptide located within the following region: MRLLEWFLLLFGPWLLRKAVSAQIPESGRPQYLGLRPAAAGAGAPGQQL
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
Description of Target	NXPH4 may be signaling molecules that resemble neuropeptides and that act by binding to alpha-neurexins and possibly other receptors.
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-NXPH4 (ARP53543_P050-HRP) antibody
Blocking Peptide	For anti-NXPH4 (ARP53543_P050-HRP) antibody is Catalog # AAP53543 (Previous Catalog # AAPP42337)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human NXPH4
Uniprot ID	O95158
Protein Name	Neurexophilin-4
Protein Accession #	NP_009155
Purification	Affinity Purified
Nucleotide Accession #	NM_007224
Gene Symbol	NXPH4
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Horse, Pig
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 86%; Dog: 86%; Horse: 93%; Human: 100%; Mouse: 92%; Pig: 86%; 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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