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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	ARP56666_P050-Biotin
Product Page	www.avivasysbio.com/ntf5-antibody-n-terminal-region-biotin-arp56666-p050-biotin.html
Name	NTF5 Antibody - N-terminal region : Biotin (ARP56666_P050-Biotin)
Protein Size (# AA)	210 amino acids
Molecular Weight	22kDa
Conjugation	Biotin
NCBI Gene Id	4909
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Neurotrophin 4
Alias Symbols	NT4, NT5, NT-4, NT-5, NTF5, GLC10, GLC1O, NT-4/5
Peptide Sequence	Synthetic peptide located within the following region: LAPEWDLSPRVVLSRGAPAGPPLLFLLEAGAFRESAGAPANRSRRGVSE
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Mercader,J.M., (er) Hum. Mol. Genet. (2008) In press
Description of Target	This gene is a member of a family of neurotrophic factors, neurotrophins, that control survival and differentiation of mammalian neurons. The expression of this gene is ubiquitous and less influenced by environmental signals. While knock-outs of other neu
Protein Interactions	ADAMTSL4; CLIC1; NTRK2; NTF4; NGFR; BDNF;
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-NTF4 (ARP56666_P050-Biotin) antibody
Blocking Peptide	For anti-NTF4 (ARP56666_P050-Biotin) antibody is Catalog # AAP56666 (Previous Catalog # AAPP39421)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human NTF5
Uniprot ID	P34130
Protein Name	Neurotrophin-4
Protein Accession #	NP_006170
Purification	Affinity Purified
Nucleotide Accession #	NM_006179
Gene Symbol	NTF4
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 86%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 86%; Rat: 93%

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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