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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
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	ARP55701_P050-Biotin
Product Page	www.avivasysbio.com/negr1-antibody-n-terminal-region-biotin-arp55701-p050-biotin.html
Name	NEGR1 Antibody - N-terminal region : Biotin (ARP55701_P050-Biotin)
Protein Size (# AA)	354 amino acids
Molecular Weight	39kDa
Conjugation	Biotin
NCBI Gene Id	257194
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Neuronal growth regulator 1
Alias Symbols	Ntra, KILON, IGLON4, DMML2433
Peptide Sequence	Synthetic peptide located within the following region: WLNRSSIIFAGGDKWSVDPRVSISTLNKRDYSLQIQNVDTVDDGPTYTCSV
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Description of Target	NEGR1 may be involved in cell-adhesion. NEGR1 may function as a trans-neural growth-promoting factor in regenerative axon sprouting in the mammalian brain.
Protein Interactions	NEGR1; NTM; LSAMP; Htt;
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-NEGR1 (ARP55701_P050-Biotin) antibody
Blocking Peptide	For anti-NEGR1 (ARP55701_P050-Biotin) antibody is Catalog # AAP55701 (Previous Catalog # AAPP44438)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human NEGR1
Uniprot ID	Q7Z3B1
Protein Name	Neuronal growth regulator 1
Protein Accession #	NP_776169
Purification	Affinity Purified
Nucleotide Accession #	NM_173808
Gene Symbol	NEGR1
Predicted Species Reactivity	Human, Mouse, Rat, Dog, Guinea Pig, Horse, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 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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