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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	ARP54995_P050-FITC
Product Page	www.avivasysbio.com/ncdn-antibody-n-terminal-region-fitc-arp54995-p050-fitc.html
Name	NCDN Antibody - N-terminal region : FITC (ARP54995_P050-FITC)
Protein Size (# AA)	729 amino acids
Molecular Weight	79kDa
Conjugation	FITC: Fluorescein Isothiocyanate
NCBI Gene Id	23154
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Neurochondrin
Alias Symbols	KIAA0607
Peptide Sequence	Synthetic peptide located within the following region: MSCCDLAAAGQLGKASIMASDCEPALNQAEGRNPTLERYLGALREAKNDS
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Qiu,C., (2008) J. Biol. Chem. 283 (5), 2734-2740
Description of Target	This gene encodes a leucine-rich cytoplasmic protein, which is highly similar to a mouse protein that negatively regulates Ca/calmodulin-dependent protein kinase II phosphorylation and may be essential for spatial learning processes. Several alternatively
Protein Interactions	EFHC2; AES; UBC; GINS4; PRCP; PPP1R2; PLOD1; PDHA1; ASL; EGFR; VCP; A2M; UBD; ACD; TINF2; POT1; Prpf8; SEMA4C; LYST;
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-NCDN (ARP54995_P050-FITC) antibody
Blocking Peptide	For anti-NCDN (ARP54995_P050-FITC) antibody is Catalog # AAP54995 (Previous Catalog # AAPP39703)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human NCDN
Uniprot ID	Q9UBB6
Protein Name	Neurochondrin
Protein Accession #	NP_055099
Purification	Affinity Purified
Nucleotide Accession #	NM_015955
Gene Symbol	NCDN
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 93%; Dog: 93%; Guinea Pig: 100%; Horse: 93%; Human: 100%; Mouse: 93%; Rabbit: 93%; 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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