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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	ARP55787_P050-Biotin
Product Page	www.avivasysbio.com/lrrtml-antibody-middle-region-biotin-arp55787-p050-biotin.html
Name	LRRTM1 Antibody - middle region : Biotin (ARP55787_P050-Biotin)
Protein Size (# AA)	522 amino acids
Molecular Weight	59kDa
Conjugation	Biotin
NCBI Gene Id	347730
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Leucine rich repeat transmembrane neuronal 1
Alias Symbols	FLJ32082
Peptide Sequence	Synthetic peptide located within the following region: RIFQDCRSLKFLDIGYNQLKSLARNSFAGLFKLTLEHNDLVKVNFAH
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Francks,C., (2007) Mol. Psychiatry 12 (12), 1129-1139
Description of Target	LRRTM1 may play a role during the development of specific forebrain structures by influencing neuronal differentiation and connectivity, with a possible role in intracellular trafficking within axons.
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-LRRTM1 (ARP55787_P050-Biotin) antibody
Blocking Peptide	For anti-LRRTM1 (ARP55787_P050-Biotin) antibody is Catalog# AAP55787 (Previous Catalog# AAPP36648)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human LRRTM1
Uniprot ID	Q86UE6
Protein Name	Leucine-rich repeat transmembrane neuronal protein 1
Protein Accession #	NP_849161
Purification	Affinity Purified
Nucleotide Accession #	NM_178839
Gene Symbol	LRRTM1
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Zebrafish
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rat: 100%; Zebrafish: 86%

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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