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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	ARP55466_P050-Biotin
Product Page	www.avivasysbio.com/lrrc51-antibody-n-terminal-region-biotin-arp55466-p050-biotin.html
Name	LRRC51 Antibody - N-terminal region : Biotin (ARP55466_P050-Biotin)
Protein Size (# AA)	192 amino acids
Molecular Weight	22kDa
Conjugation	Biotin
NCBI Gene Id	220074
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Leucine rich transmembrane and 0-methyltransferase domain containing
Alias Symbols	DFNB63, LRRC51, CFAP111
Peptide Sequence	Synthetic peptide located within the following region: MNKRDYMNNTSVQEPPLDYRSIHVIQDLVNEEPR TGLRPLKRSKSGKSL
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Gerhard,D.S., Genome Res. 14 (10B), 2121-2127 (2004)
Description of Target	The exact function of LRRC51 remains unknown.
Protein Interactions	ELAVL1;
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-LRTOMT (ARP55466_P050-Biotin) antibody
Blocking Peptide	For anti-LRTOMT (ARP55466_P050-Biotin) antibody is Catalog # AAP55466 (Previous Catalog # AAPP33358)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human LRRC51
Uniprot ID	Q96E66
Protein Name	Leucine-rich repeat-containing protein 51
Protein Accession #	NP_660352
Purification	Affinity Purified
Nucleotide Accession #	NM_145309
Gene Symbol	LRTOMT
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 86%; Human: 100%; Mouse: 100%; Rabbit: 79%; 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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