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Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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LRRC6 Antibody - N-terminal region : FITC (ARP53687_P050-FITC)

Data Sheet

Product Number	ARP53687_P050-FITC
Product Page	www.avivasysbio.com/lrrc6-antibody-n-terminal-region-fitc-arp53687-p050-fitc.html
Name	LRRC6 Antibody - N-terminal region : FITC (ARP53687_P050-FITC)
Protein Size (# AA)	466 amino acids
Molecular Weight	51kDa
Conjugation	FITC: Fluorescein Isothiocyanate
NCBI Gene Id	23639
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Leucine rich repeat containing 6
Alias Symbols	LRTP, tilB, LRRC6, TSLRP, CILD19
Peptide Sequence	Synthetic peptide located within the following region: LNLALNNIEKIEENLEGCEELAKLDLTVNFIGELSSIKNLQHNHLKELFL
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Gerhard,D.S., Genome Res. 14 (10B), 2121-2127 (2004)
Description of Target	LRRC6 may be involved in spermatocytogenesis or prophase of meiosis.
Protein Interactions	SCRIB;
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-LRRC6 (ARP53687_P050-FITC) antibody
Blocking Peptide	For anti-LRRC6 (ARP53687_P050-FITC) antibody is Catalog # AAP53687 (Previous Catalog # AAPP30529)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human LRRC6
Uniprot ID	Q86X45
Protein Name	Protein TILB homolog
Protein Accession #	NP_036604
Purification	Affinity Purified
Nucleotide Accession #	NM_012472
Gene Symbol	LRRC6
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 79%; Dog: 93%; Guinea Pig: 86%; Horse: 86%; Human: 100%; Mouse: 79%; Rabbit: 79%; Rat: 79%

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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