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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	ARP53486_P050-HRP
Product Page	www.avivasysbio.com/lrrc23-antibody-n-terminal-region-hrp-arp53486-p050-hrp.html
Name	LRRC23 Antibody - N-terminal region : HRP (ARP53486_P050-HRP)
Protein Size (# AA)	343 amino acids
Molecular Weight	40kDa
Conjugation	HRP: Horseradish Peroxidase
NCBI Gene Id	10233
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Leucine rich repeat containing 23
Alias Symbols	LRPB7
Peptide Sequence	Synthetic peptide located within the following region: LEVKERDLTDIYLLRSYIHLRYVDISENHLTDLSPNLTHLLWLKADGN
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
Reference	Tasheva,E.S., (er) Mol. Vis. 11, 452-460 (2005)
Description of Target	LRRC23 contains 5 LRR (leucine-rich) repeats. The exact function of LRRC23 remains unknown.
Protein Interactions	CD28;
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-LRRC23 (ARP53486_P050-HRP) antibody
Blocking Peptide	For anti-LRRC23 (ARP53486_P050-HRP) antibody is Catalog # AAP53486 (Previous Catalog # AAPP32028)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human LRRC23
Uniprot ID	Q53EV4
Protein Name	Leucine-rich repeat-containing protein 23
Sample Type Confirmation	LRRC23 is supported by BioGPS gene expression data to be expressed in 721_B
Protein Accession #	NP_964013
Purification	Affinity Purified
Nucleotide Accession #	NM_201650
Gene Symbol	LRRC23
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: 92%; Human: 100%; Mouse: 86%; 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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