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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	ARP59016_P050-Biotin
Product Page	www.avivasysbio.com/lrrfip1-antibody-middle-region-biotin-arp59016-p050-biotin.html
Name	LRRFIP1 Antibody - middle region : Biotin (ARP59016_P050-Biotin)
Protein Size (# AA)	640 amino acids
Molecular Weight	73kDa
Conjugation	Biotin
NCBI Gene Id	9208
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Leucine rich repeat (in FLII) interacting protein 1
Alias Symbols	GCF2, TRIP, FLAP1, GCF-2, FLAP-1, HUF1-1, FLIIAP1
Peptide Sequence	Synthetic peptide located within the following region: ERQKEFFDSVRSERDDLREEVVMLKEELKKHGIILNSEIATNGETSDTLN
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Description of Target	LRRFIP1 is a transcriptional repressor which preferentially binds to the GC-rich consensus sequence (5'-AGCCCCGGCG-3') and may regulate expression of TNF, EGFR and PDGFA. LRRFIP1 may control smooth muscle cells proliferation following artery injury through PDGFA repression. LRRFIP1 may also bind double-stranded RNA.
Protein Interactions	CEP44; MED4; UBC; LGR4; RNF2; C14orf166; RTCB; RPLP0; RFC2; PRKDC; MRE11A; FLII; EPRS; DHX9; DDX1; DPY30; FKBP3; DYNC1H1; Grip; GRIP1; EP300; CTNNB1; MYD88;
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-LRRFIP1 (ARP59016_P050-Biotin) antibody
Blocking Peptide	For anti-LRRFIP1 (ARP59016_P050-Biotin) antibody is Catalog# AAP59016
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of Human LRRFIP1
Uniprot ID	E9PGZ2
Protein Name	Leucine-rich repeat flightless-interacting protein 1 Ensembl ENSP00000310109
Sample Type Confirmation	LRRFIP1 is strongly supported by BioGPS gene expression data to be expressed in Jurkat
Protein Accession #	NP_001131022
Purification	Affinity Purified
Nucleotide Accession #	NM_001137550
Gene Symbol	LRRFIP1
Predicted Species Reactivity	Human, Mouse, Cow, Dog, Guinea Pig, Horse, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Dog: 86%; Guinea Pig: 100%; Horse: 93%; Human: 100%; Mouse: 93%; Rabbit: 93%

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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