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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	ARP56012_P050-Biotin
Product Page	www.avivasysbio.com/lysmd1-antibody-n-terminal-region-biotin-arp56012-p050-biotin.html
Name	LYSMD1 Antibody - N-terminal region : Biotin (ARP56012_P050-Biotin)
Protein Size (# AA)	227 amino acids
Molecular Weight	25kDa
Conjugation	Biotin
NCBI Gene Id	388695
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	LysM, putative peptidoglycan-binding, domain containing 1
Alias Symbols	SB145
Peptide Sequence	Synthetic peptide located within the following region: VRERRLEHQLEPGDITLAGLALKYGVTEQIKRANRLYTNSIFLKKTLTYI
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Gregory,S.G., (2006) Nature 441 (7091), 315-321
Description of Target	The specific function of this protein remains unknown.
Protein Interactions	MTUS2; TCF12; GOLGA2;
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-LYSMD1 (ARP56012_P050-Biotin) antibody
Blocking Peptide	For anti-LYSMD1 (ARP56012_P050-Biotin) antibody is Catalog # AAP56012 (Previous Catalog # AAPP37418)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human LYSMD1
Uniprot ID	Q96S90
Protein Name	LysM and putative peptidoglycan-binding domain-containing protein 1
Protein Accession #	NP_997716
Purification	Affinity Purified
Nucleotide Accession #	NM_212551
Gene Symbol	LYSMD1
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Pig, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 93%; Dog: 93%; Guinea Pig: 86%; Horse: 93%; Human: 100%; Mouse: 100%; Pig: 93%; 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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