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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Product Number	ARP55592_P050-HRP
Product Page	www.avivasysbio.com/lysmid2-antibody-middle-region-hrp-arp55592-p050-hrp.html
Name	LYSMD2 Antibody - middle region : HRP (ARP55592_P050-HRP)
Protein Size (# AA)	215 amino acids
Molecular Weight	23kDa
Conjugation	HRP: Horseradish Peroxidase
NCBI Gene Id	256586
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	LysM, putative peptidoglycan-binding, domain containing 2
Alias Symbols	DKFZp686I2243, MGC35274
Peptide Sequence	Synthetic peptide located within the following region: VEHRVVRAGDTLQGIALKYGVMTMEQIKRANKLFTNDCIFLKKTLNIPVISE
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
Reference	Rush,J., (2005) Nat. Biotechnol. 23 (1), 94-101
Description of Target	The specific function of the protein remains unknown.
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-LYSMD2 (ARP55592_P050-HRP) antibody
Blocking Peptide	For anti-LYSMD2 (ARP55592_P050-HRP) antibody is Catalog# AAP55592 (Previous Catalog # AAP34305)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human LYSMD2
Uniprot ID	Q8IV50
Protein Name	LysM and putative peptidoglycan-binding domain-containing protein 2
Protein Accession #	NP_699205
Purification	Affinity Purified
Nucleotide Accession #	NM_153374
Gene Symbol	LYSMD2
Predicted Species Reactivity	Human, Mouse, Cow, Guinea Pig, Pig, Rabbit, Zebrafish
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Guinea Pig: 79%; Human: 100%; Mouse: 100%; Pig: 100%; Rabbit: 100%; Zebrafish: 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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