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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Product Number	ARP54544_P050-Biotin
Product Page	www.avivasysbio.com/mmd2-antibody-n-terminal-region-biotin-arp54544-p050-biotin.html
Name	MMD2 Antibody - N-terminal region : Biotin (ARP54544_P050-Biotin)
Protein Size (# AA)	246 amino acids
Molecular Weight	27kDa
Conjugation	Biotin
NCBI Gene Id	221938
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	monocyte to macrophage differentiation-associated 2
Alias Symbols	PAQR10
Peptide Sequence	Synthetic peptide located within the following region: APRLLEFQKTKYARFMNHRVPAHKRYQPTHEYHAANCATHAFWIIPSILG
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Description of Target	This gene encodes a member of the PAQR (progesterone and adipoQ receptor) family. Members of this family are evolutionarily conserved with significant sequence identity to bacterial hemolysin-like proteins and are defined by a set of seven transmembrane domains. The protein encoded by this gene localizes to the Golgi apparatus to modulate Ras signaling. Alternative splicing results in multiple transcript variants and protein isoforms.
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-MMD2 (ARP54544_P050-Biotin) antibody
Blocking Peptide	For anti-MMD2 (ARP54544_P050-Biotin) antibody is Catalog # AAP54544
Immunogen	The immunogen is a synthetic peptide directed towards the N-terminal region of Human MMD2
Uniprot ID	Q8IY49-2
Protein Name	Monocyte to macrophage differentiation factor 2
Protein Accession #	NP_940685
Purification	Affinity Purified
Nucleotide Accession #	NM_198403
Gene Symbol	MMD2
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Horse, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Dog: 100%; Horse: 100%; Human: 100%; Mouse: 100%; 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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