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Produktinformation



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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	ARP56352_P050-Biotin
Product Page	www.avivasysbio.com/myd88-antibody-n-terminal-region-biotin-arp56352-p050-biotin.html
Name	MYD88 Antibody - N-terminal region : Biotin (ARP56352_P050-Biotin)
Protein Size (# AA)	296 amino acids
Molecular Weight	33kDa
Conjugation	Biotin
NCBI Gene Id	4615
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Myeloid differentiation primary response gene (88)
Alias Symbols	IMD68, MYD88D
Peptide Sequence	Synthetic peptide located within the following region: YLEIRQLLEQADPTGRLLDAWQGRPGASVGRLLLELLTKLGRDDVLLLELGP
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Dhiman,N., (2008) Vaccine 26 (14), 1731-1736
Description of Target	This gene encodes a cytosolic adapter protein that plays a central role in the innate and adaptive immune response. This protein functions as an essential signal transducer in the interleukin-1 and Toll-like receptor signaling pathways. These pathways reg
Protein Interactions	MYD88; IRAK4; IL1R1; IKBKKG; SPOP; SYK; SASH1; TRAF6; SIAH2; SIAH1; PFKL; PRDX1; MDM2; MAL; SMAD3; MBIP; TLR7; TNFRSF13B; CD93; IKBKE; POLR1C; IL1RL1; FADD; USP7; TXN; BST2; SMURF1; LRRFIP2; UBC; SMAD6; IRF5; IRAK1; BTK; PELI1; STAP2; TNIP1; TRAF3; IRAK2;
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-MYD88 (ARP56352_P050-Biotin) antibody
Blocking Peptide	For anti-MYD88 (ARP56352_P050-Biotin) antibody is Catalog # AAP56352 (Previous Catalog # AAPP38417)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human MYD88
Uniprot ID	Q99836
Protein Name	Myeloid differentiation primary response protein MyD88
Protein Accession #	NP_002459
Purification	Affinity Purified
Nucleotide Accession #	NM_002468
Gene Symbol	MYD88
Predicted Species Reactivity	Human, Mouse, Rat, Dog, Guinea Pig, Horse, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Dog: 77%; Guinea Pig: 77%; Horse: 85%; Human: 100%; Mouse: 75%; Rabbit: 85%; Rat: 85%

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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