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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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MYD88 Antibody - middle region : HRP (ARP58920_P050-HRP)

Data Sheet

Product Number	ARP58920_P050-HRP
Product Page	www.avivasysbio.com/myd88-antibody-middle-region-hrp-arp58920-p050-hrp.html
Name	MYD88 Antibody - middle region : HRP (ARP58920_P050-HRP)
Protein Size (# AA)	251 amino acids
Molecular Weight	27kDa
Conjugation	HRP: Horseradish Peroxidase
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: AEEMDFEYLEIRQLETQADPTGRLLDAWQGRPGASVGRLELLTKLGRDD
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
Reference	N/A
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 regulate that activation of numerous proinflammatory genes. The encoded protein consists of an N-terminal death domain and a C-terminal Toll-interleukin1 receptor domain. Patients with defects in this gene have an increased susceptibility to pyogenic bacterial infections. Alternate splicing results in multiple transcript variants.
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 (ARP58920_P050-HRP) antibody
Blocking Peptide	For anti-MYD88 (ARP58920_P050-HRP) antibody is Catalog# AAP58920
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of Human MYD88
Uniprot ID	Q99836-2
Protein Name	Myeloid differentiation primary response protein MyD88
Purification	Affinity purified
Gene Symbol	MYD88
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit, Sheep
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 86%; Dog: 93%; Guinea Pig: 93%; Horse: 93%; Human: 100%; Mouse: 93%; Rabbit: 93%; Rat: 93%; Sheep: 86%

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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