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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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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	ARP59159_P050-HRP
Product Page	www.avivasysbio.com/havcr2-antibody-c-terminal-region-hrp-arp59159-p050-hrp.html
Name	HAVCR2 Antibody - C-terminal region : HRP (ARP59159_P050-HRP)
Protein Size (# AA)	301 amino acids
Molecular Weight	33kDa
Conjugation	HRP: Horseradish Peroxidase
NCBI Gene Id	84868
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Hepatitis A virus cellular receptor 2
Alias Symbols	TIM3, CD366, KIM-3, SPTCL, TIMD3, Tim-3, TIMD-3, HAVcr-2
Peptide Sequence	Synthetic peptide located within the following region: IGIYIGAGICAGLALALIFGALIFK WYSHSKEKIQLNLSLISLANLPSSGL
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
Description of Target	HAVCR2 regulates macrophage activation. HAVCR2 inhibits T-helper type 1 lymphocyte (Th1)-mediated auto- and alloimmune responses and promotes immunological tolerance. HAVCR2 may be also involved in T-cell homing. HAVCR2 is the receptor for LGALS9.
Protein Interactions	BAG6; LCK; APP; HAVCR2;
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-HAVCR2 (ARP59159_P050-HRP) antibody
Blocking Peptide	For anti-HAVCR2 (ARP59159_P050-HRP) antibody is Catalog# AAP59159 (Previous Catalog # AAP45783)
Immunogen	The immunogen is a synthetic peptide directed towards the C terminal region of human HAVCR2
Uniprot ID	Q8TDQ0
Protein Name	Hepatitis A virus cellular receptor 2
Protein Accession #	NP_116171
Purification	Affinity Purified
Nucleotide Accession #	NM_032782
Gene Symbol	HAVCR2
Predicted Species Reactivity	Human, Cow, Dog, Horse
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 83%; Dog: 82%; Horse: 91%; Human: 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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