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Produktinformation



Forschungsprodukte & Biochemikalien



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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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MAGEB3 Antibody - N-terminal region : HRP (ARP56338_P050-HRP)

Data Sheet

Product Number	ARP56338_P050-HRP
Product Page	www.avivasysbio.com/mageb3-antibody-n-terminal-region-hrp-arp56338-p050-hrp.html
Name	MAGEB3 Antibody - N-terminal region : HRP (ARP56338_P050-HRP)
Protein Size (# AA)	346 amino acids
Molecular Weight	39kDa
Conjugation	HRP: Horseradish Peroxidase
NCBI Gene Id	4114
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Melanoma antigen family B, 3
Alias Symbols	CT3.5
Peptide Sequence	Synthetic peptide located within the following region: MPRGQKSTLHAREKROQTRGQTQDHQGAQITATNKKKVSESSPLILGATI
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
Reference	Ross, M.T., (2005) Nature 434 (7031), 325-337
Description of Target	This gene is a MAGE-B subfamily member of the MAGE gene family. MAGE family member proteins direct the expression of tumor antigens recognized on a human melanoma by autologous cytolytic T lymphocytes. There are two known clusters of MAGE genes on chromos
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-MAGEB3 (ARP56338_P050-HRP) antibody
Blocking Peptide	For anti-MAGEB3 (ARP56338_P050-HRP) antibody is Catalog# AAP56338 (Previous Catalog# AAPP38347)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human MAGEB3
Uniprot ID	O15480
Protein Name	Melanoma-associated antigen B3
Protein Accession #	NP_002356
Purification	Affinity Purified
Nucleotide Accession #	NM_002365
Gene Symbol	MAGEB3
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 85%; Dog: 77%; Guinea Pig: 77%; Horse: 77%; Human: 100%; Mouse: 77%; Rabbit: 79%; Rat: 77%

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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