Rabbit MAGEB1 Polyclonal Antibody | anti-MAGEB1 antibody

MAGEB1 antibody - middle region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA200740	**Rabbit**	**Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat**	**Western Blot**

PRODUCT SYNONYMS

MAGEB1; Polyclonal Antibody; MAGEB1 antibody - middle region; anti-MAGEB1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Syntheticp eptideloca tedwithint hefollowin gregion:QE KYLKYEQVPN SDPPRYQFLW GPRAYAETTK MKVLEFLAKM NGATPRDF
Sequence Length	347
Applicable Applications for anti-MAGEB1 antibody	WB (Western Blot)
Homology	Cow: 77%; Dog: 77%; Guinea Pig: 82%; Horse: 92%; Human: 100%; Mouse: 85%; Rabbit: 92%; Rat: 82%
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human MAGEB1
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES

WB (Western Blot)
WB Suggested Anti-MAGEB1 Antibody Titration: 0.2-1 ug/mlELISA Titer: 1:1562500Positive Control: Human brain

WB (Western Blot)
Host: RabbitTarget Name: MAGEB1Sample Type: 721_BAntibody Dilution: 1.0ug/mlMAGEB1 is supported by BioGPS gene expression data to be expressed in 721_B

ADDITIONAL INFORMATION

Related Product Information for anti-MAGEB1 antibody	This is a rabbit polyclonal antibody against MAGEB1. It was validated on Western Blot using a cell lysate as a positive control. Target Description: This gene is a member of the MAGEB gene family. The members of this family have their entire coding sequences located in the last exon, and the encoded proteins show 50 to 68% sequence identity to each other. The promoters and first exons of the MAGEB gen
Product Categories/Family for anti-MAGEB1 antibody	Polyclonal; Various

NCBI AND UNIPROT INFORMATION

NCBI GI #	29171711
NCBI GeneID	4112
NCBI Accession #	NP_803134
NCBI GenBank Nucleotide #	NM_177415
UniProt Accession #	P43366
Molecular Weight	39kDa
NCBI Official Full Name	melanoma-associated antigen B1
NCBI Official Synonym Full Names	MAGE family member B1
NCBI Official Symbol	MAGEB1
NCBI Official Synonym Symbols	CT3.1; DAM10; MAGEL1; MAGE-Xp
NCBI Protein Information	melanoma-associated antigen B1
UniProt Protein Name	Melanoma-associated antigen B1
UniProt Gene Name	**MAGEB1**
UniProt Synonym Gene Names	MAGEL1; MAGEXP; CT3.1; DAM10
UniProt Entry Name	MAGB1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: https://stage.aaabiotech.com/polyclonal/mageb1-antibody-western-blot-elisa/200740