

Rabbit MAGEA4 Polyclonal Antibody | anti-MAGEA4 antibody

MAGEA4 Polyclonal Antibody

CATALOG # AAA173606	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot
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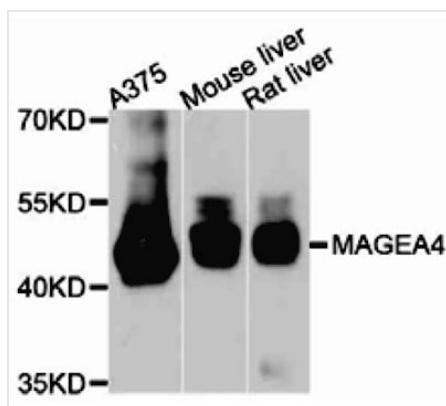
PRODUCT SYNONYMS

MAGEA4; Polyclonal Antibody; MAGEA4 Polyclonal Antibody; CT1.4; MAGE4; MAGE4A; MAGE4B; MAGE-41; MAGE-X2; anti-MAGEA4 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	0.01M PBS, pH 7.4, containing 0.05% Proclin-300, 50% Glycerol
Sequence Length	317
Applicable Applications for anti-MAGEA4 antibody	WB (Western Blot)
Immunogen	Recombinant protein of human MAGEA4
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of extracts of various cell lines with MAGEA4 Polyclonal Antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-MAGEA4 antibody	Background: This gene is a member of the MAGEA gene family. The members of this family encode proteins with 50 to 80% sequence identity to each other. The promoters and first exons of the MAGEA genes show considerable variability, suggesting that the existence of this gene family enables the same function to be expressed under different transcriptional controls. The MAGEA genes are clustered at chromosomal location Xq28. They have been implicated in some hereditary disorders, such as dyskeratosis congenita. At least four variants encoding the same protein have been found for this gene.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	58530867
NCBI GeneID	4103
NCBI Accession #	NP_001011548.1
NCBI GenBank Nucleotide #	NM_001011548.1
UniProt Accession #	P43358; Q14798
Molecular Weight	Calculated MW 34kDa Observed MW 50kDa
NCBI Official Full Name	melanoma-associated antigen 4
NCBI Official Synonym Full Names	MAGE family member A4
NCBI Official Symbol	MAGEA4
NCBI Official Synonym Symbols	CT1.4; MAGE4; MAGE4A; MAGE4B; MAGE-41; MAGE-X2
NCBI Protein Information	melanoma-associated antigen 4
UniProt Protein Name	Melanoma-associated antigen 4
UniProt Gene Name	MAGEA4
UniProt Synonym Gene Names	MAGE4; CT1.4

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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/magea4-antibody-western-blot-elisa/173606>