

Rabbit anti-Human MAGEA10 Polyclonal Antibody | anti-MAGEA10 antibody

MAGEA10 Antibody

CATALOG # AAA304793	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

MAGEA10; Polyclonal Antibody; MAGEA10 Antibody; CT1.10; MAGE10; anti-MAGEA10 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total MAGEA10 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	2.3 mg/ml (varies by lot)
Sequence Length	369
Applicable Applications for anti-MAGEA10 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from internal residues of human melanoma antigen family A, 10
Target Name	MAGEA10
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human esophagus cancer tissue using at dilution 1/50.



Application Data

Gel: 8%SDS-PAGE Lysate: 40ug A375 cell Primary antibody: 1/400 dilution Secondary antibody dilution: 1/8000 Exposure time: 20 seconds

ADDITIONAL INFORMATION

Related Product Information for anti-MAGEA10 antibody

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. Alternative splicing results in multiple transcript variants.

NCBI AND UNIPROT INFORMATION

NCBI GI #	352962165
NCBI GeneID	4109
NCBI Accession #	NP_001011543.2
NCBI GenBank Nucleotide #	NM_001011543.2
UniProt Accession #	P43363
Molecular Weight	40,780 Da
NCBI Official Full Name	melanoma-associated antigen 10
NCBI Official Synonym Full Names	melanoma antigen family A10
NCBI Official Symbol	MAGEA10
NCBI Official Synonym Symbols	CT1.10; MAGE10
NCBI Protein Information	melanoma-associated antigen 10
UniProt Protein Name	Melanoma-associated antigen 10
UniProt Gene Name	MAGEA10
UniProt Synonym Gene Names	MAGE10; CT1.10
UniProt Entry Name	MAGAA_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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/magea10-antibody-immunohistochemistry-western-blot-elisa/304793>