Rabbit MAGEA10 Polyclonal Antibody | anti-MAGEA10 antibody

MAGEA10 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA168433	**Rabbit**	**Human, Mouse, Rat**	**Immunohistochemistry, Western Blot, ELISA**

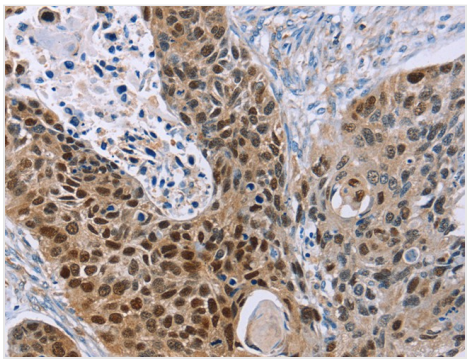
PRODUCT SYNONYMS

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

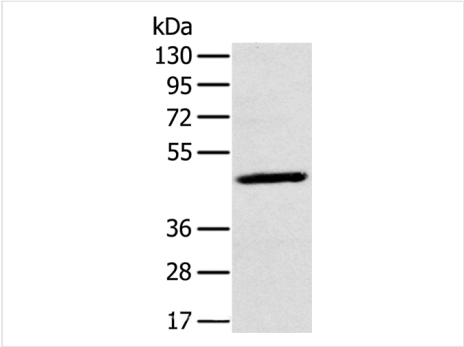
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	1.3mg/mL (varies by lot)
Sequence Length	369
Applicable Applications for anti-MAGEA10 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant protein of human MAGEA10
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
Immunohistochemistry of paraffin-embedded Human esophagus cancer using MAGEA10 Polyclonal Antibody at dilution of 1:30



WB (Western Blot)
Western Blot analysis of A375 cell using MAGEA10 Polyclonal Antibody at dilution of 1:200

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 #	352962169
NCBI GeneID	4109
NCBI Accession #	NP_001238757.1
NCBI GenBank Nucleotide #	NM_001251828.1
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; MAGE-10 antigen; cancer/testis antigen 1.10; cancer/testis antigen family 1, member 10; melanoma antigen family A, 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/168433