

Rabbit anti-Human MAGEA11 Polyclonal Antibody | anti-MAGEA11 antibody

MAGEA11 antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA306931	Rabbit	Human	Immunofluorescence, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

MAGEA11; Polyclonal Antibody; MAGEA11 antibody; anti-MAGEA11 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Purified by antigen-affinity chromatography.
Form/Format	Supplied in 0.1M Tris-buffered saline with 10% Glycerol (pH7.0). 0.01% Thimerosal was added as a preservative.
Concentration	1 mg/mL (varies by lot)
Sequence Length	429
Applicable Applications for anti-MAGEA11 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide contain a sequence corresponding to a region within amino acids 78 and 143 of MAGEA11
Predicted MW	48kD
Target Name	MAGEA11
Preparation and Storage	Store at -20°C for long term preservation (recommended). Store at 4°C for short term use.

IMAGES



IF (Immunofluorescence)

Immunofluorescence analysis of paraformaldehyde-fixed A431, using MAGEA11 antibody at 1: 500 dilution.



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Ca922 xenograft, using MAGEA11 antibody at 1: 500 dilution.



Application Data

Sample(30 ug whole cell lysate)A: A431B: H129910% SDS PAGEPrimary antibody diluted at 1: 5000

ADDITIONAL INFORMATION

Related Product Information for anti-MAGEA11 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. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]
Product Categories/Family for anti-MAGEA11 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	65507078
NCBI GeneID	4110
NCBI Accession #	NP_005357
NCBI GenBank Nucleotide #	NM_005366.4
NCBI Official Full Name	melanoma-associated antigen 11 isoform a
NCBI Official Synonym Full Names	melanoma antigen family A11
NCBI Official Symbol	MAGEA11
NCBI Official Synonym Symbols	CT1.11; MAGE11; MAGE-11; MAGEA-11
NCBI Protein Information	melanoma-associated antigen 11
UniProt Protein Name	Melanoma-associated antigen 11
UniProt Gene Name	MAGEA11
UniProt Synonym Gene Names	MAGE11; CT1.11
UniProt Entry Name	MAGAB_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/magea11-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/306931>