

Rabbit anti-Human MAGEA8 Polyclonal Antibody | anti-MAGEA8 antibody

MAGEA8 antibody - N-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA199077	Rabbit	Human	Western Blot, Immunohistochemistry

PRODUCT SYNONYMS

MAGEA8; Polyclonal Antibody; MAGEA8 antibody - N-terminal region; anti-MAGEA8 antibody

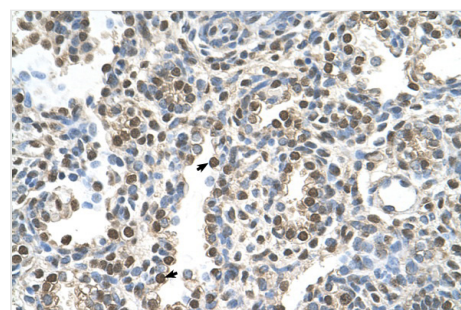
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
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	Synthetic peptide with the following region: EE VTDSGSPSP QSPGASSSL TVTDSTLWSQ SDEGSSSNEE EGPSTSPD
Sequence Length	318
Applicable Applications for anti-MAGEA8 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Homology	Human: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human MAGEA8
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-MAGEA8 Antibody Titration: 0.2-1 ug/ml Positive Control: Human Placenta


IHC (Immunohistochemistry)

Rabbit Anti-MAGEA8 Antibody Paraffin Embedded Tissue: Human Lung Cellular Data: Alveolar cells Antibody Concentration: 4.0-8.0 ug/ml Magnification: 400X

ADDITIONAL INFORMATION

Related Product Information for anti-MAGEA8 antibody	This is a rabbit polyclonal antibody against MAGEA8. It was validated on Western Blot and immunohistochemistry Target Description: MAGEA8 is a member of the MAGEA family. The members of this family with 50 to 80% sequence identity to each other. They have been implicated in some hereditary disorders, such as dyskeratosis congenita.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.
Product Categories/Family for anti-MAGEA8 antibody	Polyclonal; Tissue Specific & Cell Marker; Immunohistochemistry

NCBI AND UNIPROT INFORMATION

NCBI GI #	19923308
NCBI GeneID	4107
NCBI Accession #	NP_005355
NCBI GenBank Nucleotide #	NM_005364
UniProt Accession #	Q9BUN9; P43361
Molecular Weight	35kDa
NCBI Official Full Name	melanoma-associated antigen 8
NCBI Official Synonym Full Names	MAGE family member A8
NCBI Official Symbol	MAGEA8
NCBI Official Synonym Symbols	CT1.8; MAGE8
NCBI Protein Information	melanoma-associated antigen 8

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/magea8-antibody-western-blot-immunohistochemistry-elisa/199077>