

Mouse anti-Human MAGEA3 Monoclonal Antibody | anti-MAGEA3 antibody

MAGEA3 Mouse anti-Human Monoclonal (1G9) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA162612	Mouse	Human	Western Blot, Immunohistochemistry, Immunohistochemistry

PRODUCT SYNONYMS

MAGEA3; Monoclonal Antibody; MAGEA3 Mouse anti-Human Monoclonal (1G9) Antibody; IHC-plus MAGEA3 Antibody (clone 1G9); Antigen MZ2-D; Cancer/testis antigen 1.3; CT1.3; HYPD; MAGE-3 antigen; Melanoma-associated antigen 3; HIP8; MAGE3; Melanoma antigen family A; 3; anti-MAGEA3 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG2a
Clone Number	1G9
Specificity	Human MAGEA3
Purity/Purification	Protein A/G purified
Form/Format	PBS, pH7.3, 0.02% Sodium Azide, 50% Glycerol, 1% BSA
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-MAGEA3 antibody	WB (Western Blot), IHC (Immunohistochemistry), IHC (Immunohistochemistry)
Target	Human MAGEA3
Immunogen	Full length human recombinant protein of human MAGEA3 (NP_005353) produced in HEK293T cell.
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

MAGEA3 Antibody-Human Placenta: Formalin-Fixed, Paraffin-Embedded (FFPE)



WB (Western Blot)

MAGEA3 Antibody-HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY MAGEA3 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-MAGEA3.

ADDITIONAL INFORMATION

Related Product Information for anti-MAGEA3 antibody	MAGEA3 antibody is an unconjugated mouse monoclonal antibody to human MAGEA3. Validated for IHC and WB. Tested on 20 paraffin-embedded human tissues.
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NCBI AND UNIPROT INFORMATION

NCBI GeneID	4102
UniProt Accession #	P43357; U03735
UniProt Protein Name	Melanoma-associated antigen 3
UniProt Gene Name	MAGEA3
UniProt Synonym Gene Names	MAGE3; CT1.3
UniProt Entry Name	MAGA3_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/monoclonal/magea3-antibody-clone-1g9-western-blot-immunohistochemistry-immunohistochemistry-elisa/162612>