

Rabbit anti-Human, Rat MAGEC1 Polyclonal Antibody | anti-MAGEC1 antibody

MAGEC1 Antibody

CATALOG # AAA327665	HOST Rabbit	REACTIVITY Human, Rat	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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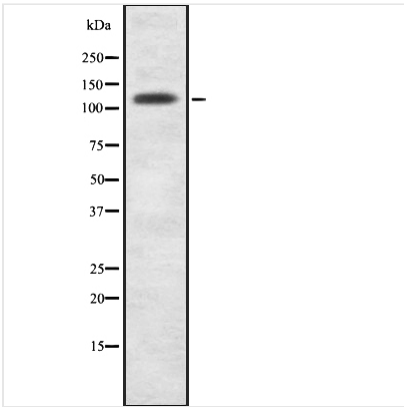
PRODUCT SYNONYMS

MAGEC1; Polyclonal Antibody; MAGEC1 Antibody; Cancer/testis antigen 7.1; Cancer/testis antigen family 7 member 1; CT7; CT7.1; MAGC1_HUMAN; MAGE C1; MAGE C1 antigen; MAGE-C1 antigen; melanoma antigen family C; 1; Melanoma associated antigen C1; Melanoma-associated antigen C1; MGC39366; anti-MAGEC1 antibody

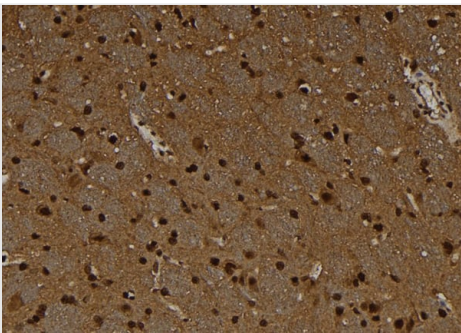
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Rat
Clonality	Polyclonal
Isotype	IgG
Specificity	MAGEC1 antibody detects endogenous levels of total MAGEC1
Purity/Purification	The antiserum was purified by peptide affinity chromatography using SulfoLink Coupling Resin.
Form/Format	Liquid Phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1mg/ml (varies by lot)
Sequence Length	1142
Applicable Applications for anti-MAGEC1 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	A synthesized peptide derived from human MAGEC1
Tissue Specificity	Expressed in testis and in tumors of a wide variety of histologic types.
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Stable for 12 months from date of receipt.

IMAGES



WB (Western Blot)
Western blot analysis of MAGEC1 using HuvEc whole cell lysates



IHC (Immunohistochemistry)
AAA327665 at 1/100 staining Rat brain tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the antibody for 1.5 hours at 22 degree C. An HRP conjugated goat anti-rabbit antibody was used as the secondary.

NCBI AND UNIPROT INFORMATION

NCBI GI #	58530876
NCBI GeneID	9947
NCBI Accession #	NP_005453.2
NCBI GenBank Nucleotide #	NM_005462.4
UniProt Accession #	O60732; O75451; Q8TCV4; A0PK03
Molecular Weight	Observed: 124 kDa Predicted: 124 kDa
NCBI Official Full Name	melanoma-associated antigen C1
NCBI Official Synonym Full Names	MAGE family member C1
NCBI Official Symbol	MAGEC1
NCBI Official Synonym Symbols	CT7; CT7.1
NCBI Protein Information	melanoma-associated antigen C1
UniProt Protein Name	Melanoma-associated antigen C1
UniProt Gene Name	MAGEC1
UniProt Synonym Gene Names	CT7.1

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/magec1-antibody-immunohistochemistry-western-blot-elisa/327665>