

anti-Human MAGE-1 Antibody | anti-MAGE-1 antibody

MAGE-1 Antibody

CATALOG # AAA109101	REACTIVITY Human	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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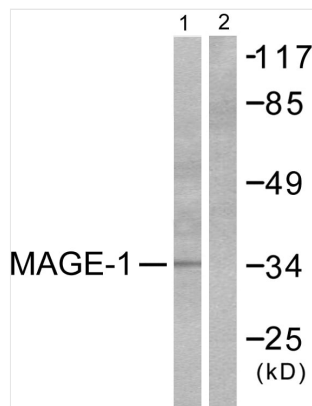
PRODUCT SYNONYMS

MAGE-1; MAGE-1 Antibody; MAGE1; MAGE1A; MZ2-E; melanoma-associated antigen 1; anti-MAGE-1 antibody

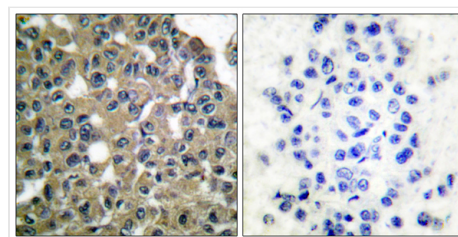
PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	MAGE-1 antibody detects endogenous levels of total MAGE-1 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	309
Applicable Applications for anti-MAGE-1 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from human MAGE-1.
Preparation and Storage	Store at -20 degree C for 1 year

IMAGES


WB (Western Blot)

Western blot analysis of extracts from HepG2 cells, using MAGE-1 antibody.


IHC (Immunohistochemistry)

Peptide-+ Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using MAGE-1 antibody.

ADDITIONAL INFORMATION

References	J. Weber, Cancer Res., Apr 1994; 54: 1766-1771. DS Hoon, J. Immunol., Jan 1995; 154: 730. Gentao Liu, Cancer Res., Jul 2004; 64: 4980-4986. Charles De Smet, PNAS, Jul 1996; 93: 7149.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	148276977
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NCBI GeneID	4100
NCBI Accession #	NP_004979.3
NCBI GenBank Nucleotide #	NM_004988.4
UniProt Accession #	P43355; O00346; B2RC81
Molecular Weight	34,342 Da
NCBI Official Full Name	melanoma-associated antigen 1
NCBI Official Synonym Full Names	MAGE family member A1
NCBI Official Symbol	MAGEA1
NCBI Official Synonym Symbols	CT1.1; MAGE1
NCBI Protein Information	melanoma-associated antigen 1
UniProt Protein Name	Melanoma-associated antigen 1
UniProt Gene Name	MAGEA1
UniProt Synonym Gene Names	MAGE1; MAGE1A; CT1.1

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/human-antibody/mage-1/109101>