

Rabbit anti-Human MAGED1 Polyclonal Antibody | anti-MAGED1 antibody

MAGED1 Antibody

CATALOG # AAA231584	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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PRODUCT SYNONYMS

MAGED1; Polyclonal Antibody; MAGED1 Antibody; Melanoma-associated antigen D1; MAGE tumor antigen CCF; MAGE-D1 antigen; Neurotrophin receptor-interacting MAGE homolog; NRAGE; PP2250; PRO2292; anti-MAGED1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	778
Applicable Applications for anti-MAGED1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Species	Human
Immunogen	Recombinant human Melanoma-associated antigen D1 protein (C-200AA)
Conjugate	Non-conjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-14398 / sc-14400 / sc-28243
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human glioma cancer using AAA231584 at dilution 1:100



WB (Western Blot)

Western blotAll lanes: MAGED1 antibody at 5.52 ug/mLane 1: A375 whole cell lysateLane 2: 293T whole cell lysateSecondaryGoat polyclonal to rabbit IgG at 1/10000 dilutionPredicted band size: 87,92 kDaObserved band size: 86 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-MAGED1 antibody	Involved in the apoptotic response after nerve growth factor (NGF) binding in neuronal cells. Inhibits cell cycle progression, and facilitates NGFR-mediated apoptosis. May act as a regulator of the function of DLX family members. May enhance ubiquitin ligase activity of RING-type zinc finger-containing E3 ubiquitin-protein ligases. Proposed to act through recruitment and/or stabilization of the Ubl-conjugating enzyme (E2) at the E3:substrate complex. Plays a role in the circadian rythm regulation. May act as RORA co-regulator, modulating the expression of core clock genes such as ARNTL/BMAL1 and NFIL3, induced, or NR1D1, repressed.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	52632379
NCBI GeneID	9500
NCBI Accession #	NP_001005332.1
NCBI GenBank Nucleotide #	NM_001005332.1
UniProt Accession #	Q9Y5V3; Q5VSH6; Q8IZ84; Q8WY92; Q9H352; Q9HBT4; Q9UF36
Molecular Weight	91,959 Da
NCBI Official Full Name	melanoma-associated antigen D1 isoform b
NCBI Official Synonym Full Names	MAGE family member D1
NCBI Official Symbol	MAGED1
NCBI Official Synonym Symbols	NRAGE; DLXIN-1
NCBI Protein Information	melanoma-associated antigen D1
UniProt Protein Name	Melanoma-associated antigen D1
UniProt Gene Name	MAGED1
UniProt Synonym Gene Names	NRAGE
UniProt Entry Name	MAGD1_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/maged1-antibody-immunohistochemistry-western-blot-elisa/231584>