

Rabbit MAGEC1 Polyclonal Antibody | anti-MAGEC1 antibody

MAGEC1 Polyclonal Antibody

CATALOG # AAA166785	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
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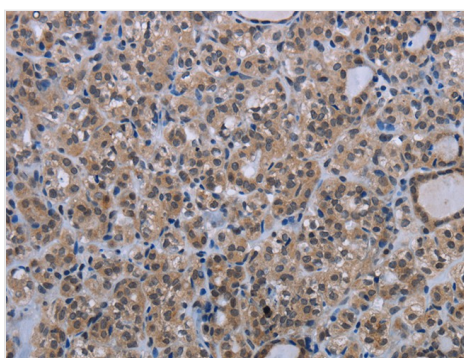
PRODUCT SYNONYMS

MAGEC1; Polyclonal Antibody; MAGEC1 Polyclonal Antibody; CT7; CT7.1; anti-MAGEC1 antibody

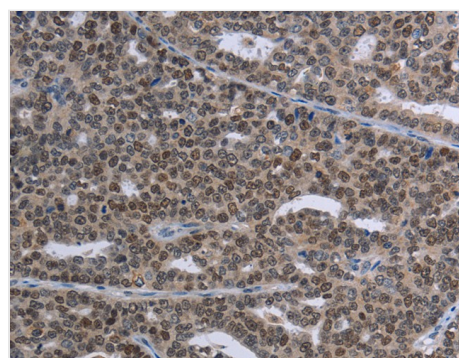
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	1.9mg/mL (varies by lot)
Sequence Length	1142
Applicable Applications for anti-MAGEC1 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Synthetic peptide of human MAGEC1
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using MAGEC1 Polyclonal Antibody at dilution 1:30



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using MAGEC1 Polyclonal Antibody at dilution 1:30

ADDITIONAL INFORMATION

Related Product Information for anti-MAGEC1 antibody

This gene is a member of the melanoma antigen gene (MAGE) family. The proteins of this family are tumor-specific antigens that can be recognized by autologous cytolytic T lymphocytes. This protein contains a large number of unique short repetitive sequences in front of the MAGE-homologous sequence, and therefore is about 800 aa longer than the other MAGE proteins.

NCBI AND UNIPROT INFORMATION

NCBI GI #	58530876
NCBI GeneID	9947
NCBI Accession #	NP_005453.2
NCBI GenBank Nucleotide #	NM_005462.4
Molecular Weight	23,747 Da
NCBI Official Full Name	melanoma-associated antigen C1
NCBI Official Synonym Full Names	melanoma antigen family C1
NCBI Official Symbol	MAGEC1
NCBI Official Synonym Symbols	CT7; CT7.1
NCBI Protein Information	melanoma-associated antigen C1; MAGE-C1 antigen; cancer/testis antigen 7.1; cancer/testis antigen family 7, member 1; melanoma antigen family C, 1
UniProt Protein Name	Melanoma-associated antigen C1
UniProt Gene Name	MAGEC1
UniProt Synonym Gene Names	CT7.1
UniProt Entry Name	MAGC1_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/magec1-antibody-immunohistochemistry-elisa/166785>