

Rabbit AMD1 Polyclonal Antibody | anti-AMD1 antibody

AMD1 Polyclonal Antibody

CATALOG # AAA167440	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
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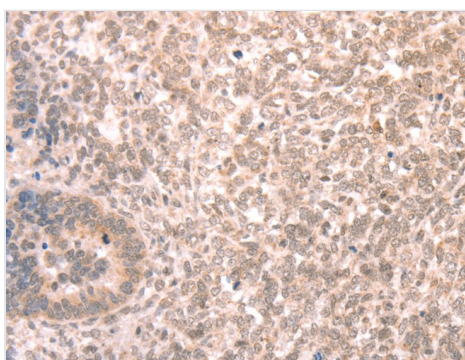
PRODUCT SYNONYMS

AMD1; Polyclonal Antibody; AMD1 Polyclonal Antibody; AMD; SAMDC; ADOMETDC; anti-AMD1 antibody

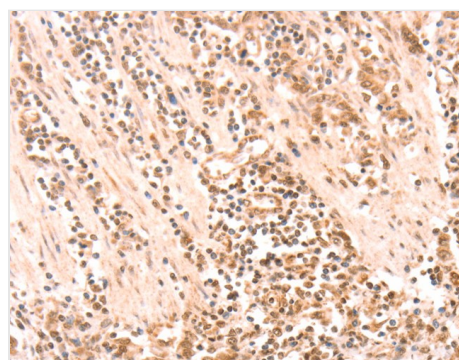
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	0.8mg/mL (varies by lot)
Sequence Length	810
Applicable Applications for anti-AMD1 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Synthetic peptide of human AMD1
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 ovarian cancer tissue using AMD1 Polyclonal Antibody at dilution 1:20


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using AMD1 Polyclonal Antibody at dilution 1:20

ADDITIONAL INFORMATION

Related Product Information for anti-AMD1 antibody

This gene encodes an important intermediate enzyme in polyamine biosynthesis. The polyamines spermine, spermidine, and putrescine are low-molecular-weight aliphatic amines essential for cellular proliferation and tumor promotion. Two alternatively spliced transcript variants that encode different proteins have been identified. Pseudogenes of this gene are found on chromosomes 5, 6, 10, X and Y.

NCBI AND UNIPROT INFORMATION

NCBI GI #	575684
UniProt Accession #	P15274; D6VZE0
Molecular Weight	93,302 Da
NCBI Official Full Name	AMD1
UniProt Protein Name	AMP deaminase
UniProt Gene Name	AMD1
UniProt Synonym Gene Names	AMD
UniProt Entry Name	AMPD_YEAST

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/amd1-antibody-immunohistochemistry-elisa/167440>