

Rabbit CD99 Polyclonal Antibody | anti-CD99 antibody

CD99 Antibody

CATALOG # AAA75817	HOST Rabbit	REACTIVITY Human, Monkey	APPLICATIONS Western Blot, Immunoprecipitation, Immunohistochemistry, ELISA
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PRODUCT SYNONYMS

CD99; Polyclonal Antibody; CD99 Antibody; 12E7; CD99 antigen; CD99 molecule; CD99X; E2 antigen; Ewing Sarcoma; MIC 2X; MIC 2Y; MIC2; MSK5X; Protein MIC2; Surface antigen MIC2; T cell surface glycoprotein E2 antibody; anti-CD99 antibody

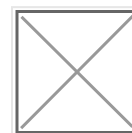
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Monkey
Clonality	Polyclonal
Form/Format	Affinity Purified
Concentration	0.55-0.75 ug/ul in antibody stabilization buffer (varies by lot)
Sequence Length	147
Applicable Applications for anti-CD99 antibody	WB (Western Blot), IP (Immunoprecipitation), IHC (Immunohistochemistry), ELISA
Immunogen	Synthetic peptide taken within amino acid region 50-100 to human CD99 antigen.
Determinant	N-epitope
Molecular Function	Cell Adhesion
Structure	Belongs to CD99 family
Subcellular Location	Membrane
Preparation and Storage	-20• degree C for long term storage

IMAGES



IHC (Immunohistochemistry)



IHC (Immunohistochemistry)

ADDITIONAL INFORMATION

Related Product Information for anti-CD99 antibody	Affinity Purified CD99 Antigen Antibody N-epitope Involved in T-cell adhesion processes and in spontaneous rosette formation with erythrocytes. Plays a role in a late step of leukocyte extravasation helping leukocytes to overcome the endothelial basement membrane. Acts at the same site as, but independently of, PECAM1. Involved in T-cell adhesion processes (By similarity).
Product Categories/Family for anti-CD99 antibody	Primary Antibodies ; Immunology ; Adaptive Immunity ; T Cells ; CD ; CD99 Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	119619106
NCBI GeneID	4267
Molecular Weight	17,128 Da
NCBI Official Full Name	CD99 antigen, isoform CRA_d
NCBI Official Synonym Full Names	CD99 molecule
NCBI Official Symbol	CD99
NCBI Official Synonym Symbols	MIC2; HBA71; MIC2X; MIC2Y; MSK5X
NCBI Protein Information	CD99 antigen
UniProt Protein Name	CD99 antigen
UniProt Gene Name	CD99
UniProt Synonym Gene Names	MIC2; MIC2X; MIC2Y
UniProt Entry Name	CD99_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/cd99-antibody-western-blot-immunoprecipitation-immunohistochemistry-elisa/75817>