

Rabbit anti-Human CD99L2 Polyclonal Antibody | anti-CD99L2 antibody

CD99L2 Antibody (Center)

CATALOG # AAA283608	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA, Western Blot
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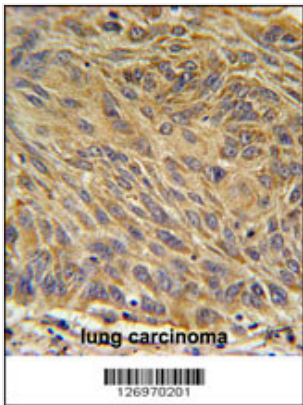
PRODUCT SYNONYMS

CD99L2; Polyclonal Antibody; CD99L2 Antibody (Center); CD99 antigen-like protein 2; MIC2-like protein 1; CD99; MIC2L1; anti-CD99L2 antibody

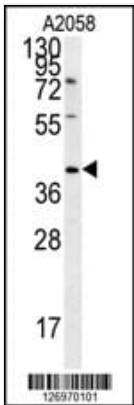
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This CD99L2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 39-66 amino acids from the Central region of human CD99L2.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.5 (varies by lot)
Sequence Positions	39-66
Sequence Length	189
Applicable Applications for anti-CD99L2 antibody	IHC (Immunohistochemistry), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
CD99L2 Antibody (Center) immunohistochemistry analysis in formalin fixed and paraffin embedded human lung carcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the CD99L2 Antibody (Center) for immunohistochemistry. Clinical relevance has not been evaluated.



WB (Western Blot)
CD99L2 Antibody (Center) western blot analysis in A2058 cell line lysates (35ug/lane). This demonstrates the CD99L2 antibody detected the CD99L2 protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-CD99L2 antibody	CD99L2 may function as a homophilic adhesion molecule. It functions in leukocyte-endothelial cell interactions during leukocyte extravasation, and in particular, at the diapedesis step. Does not seem to be involved in docking of leukocytes to the vessel wall or in lymphocyte diapedesis (By similarity).
Product Categories/Family for anti-CD99L2 antibody	Immunology; Signal Transduction
References	Suh, Y.H., et al. Gene 307, 63-76 (2003)

NCBI AND UNIPROT INFORMATION

NCBI GI #	296317276
NCBI GeneID	83692
NCBI Accession #	NP_001171737.1; NP_001229543.1; NP_113650.2; NP_604394.1; NP_604395.1
NCBI GenBank Nucleotide #	NM_001184808.1
UniProt Accession #	Q8TCZ2; Q8TAW2; Q8TCZ0; Q8TCZ1; Q9BQG9; A8K2D5; A8K5R0; B3KWG2; B4DDL7; E7EMK5; E9PD27
Molecular Weight	27986
NCBI Official Full Name	CD99 antigen-like protein 2 isoform 4
NCBI Official Synonym Full Names	CD99 molecule-like 2
NCBI Official Symbol	CD99L2
NCBI Official Synonym Symbols	CD99B; MIC2L1
NCBI Protein Information	CD99 antigen-like protein 2
UniProt Protein Name	CD99 antigen-like protein 2
UniProt Gene Name	CD99L2
UniProt Synonym Gene Names	MIC2L1
UniProt Entry Name	C99L2_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://www.aaabiotech.com/polyclonal/cd99l2-antibody-immunohistochemistry-western-blot-elisa/283608>