

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

CD99L2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA234489	Rabbit	Human	Immunofluorescence, Immunohistochemistry, ELISA

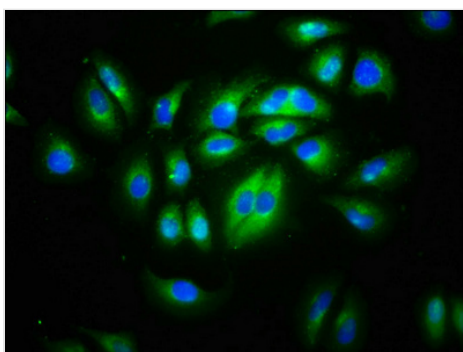
PRODUCT SYNONYMS

CD99L2; Polyclonal Antibody; CD99L2 Antibody; CD99 antigen-like protein 2; MIC2-like protein 1; CD99; MIC2L1; UNQ1964/PRO4486; anti-CD99L2 antibody

PRODUCT SPECIFICATIONS

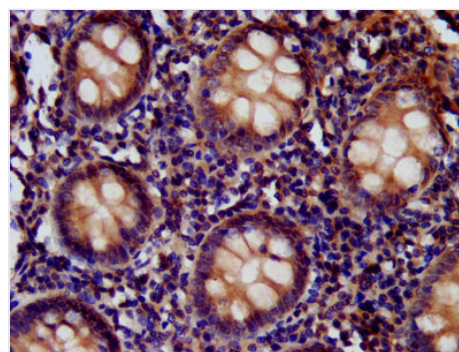
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	189
Applicable Applications for anti-CD99L2 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant Human CD99 antigen-like protein 2 protein (26-145AA)
Conjugation	Non-conjugated
Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IF (Immunofluorescence)

Immunofluorescence staining of A549 cells with AAA234489 at 1:133, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4 degree C. The secondary antibody was Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG (H+L).



IHC (Immunohistochemistry)

IHC image of AAA234489 diluted at 1:400 and staining in paraffin-embedded human appendix tissue performed on a Leica BondTM system.

ADDITIONAL INFORMATION

Related Product Information for anti-CD99L2 antibody	Plays a role in a late step of leukocyte extravasation helping cells to overcome the endothelial basement membrane. Acts at the same site as, but independently of, PECAM1 (By similarity). Homophilic adhesion molecule, but these interactions may not be required for cell aggregation (By similarity).
Product Categories/Family for anti-CD99L2 antibody	Immunology; Signal Transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	296317276
NCBI GeneID	83692
NCBI Accession #	NP_001171737.1
NCBI GenBank Nucleotide #	NM_001184808.1
UniProt Accession #	Q8TCZ2; Q8TAW2; Q8TCZ0; Q8TCZ1; Q9BQG9; A8K2D5; A8K5R0; B3KWG2; B4DDL7; E7EMK5; E9PD27
Molecular Weight	20,032 Da
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

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/cd99l2-antibody-immunofluorescence-immunohistochemistry-elisa/234489>