

CD99L2 antibody - middle region

Rabbit Polyclonal Antibody

Catalog # AI14540

Product Information

Application	WB
Primary Accession	Q8TCZ2
Other Accession	NM_134446 , NP_604395
Reactivity	Human, Mouse, Rat, Rabbit, Pig, Dog, Guinea Pig, Horse, Bovine
Predicted	Human, Mouse, Rabbit, Pig, Dog, Horse
Host	Rabbit
Clonality	Polyclonal
Calculated MW	27986

Additional Information

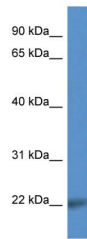
Gene ID	83692
Alias Symbol	CD99B, DKFZp761H2024, MIC2L1
Other Names	CD99 antigen-like protein 2, MIC2-like protein 1, CD99, CD99L2, MIC2L1
Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Reconstitution & Storage	Add 50 ul of distilled water. Final anti-CD99L2 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.
Precautions	CD99L2 antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	CD99L2
Synonyms	MIC2L1
Function	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).
Cellular Location	Cell membrane; Single-pass type I membrane protein; Extracellular side. Cell junction. Secreted
Tissue Location	Detected in cerebrospinal fluid (at protein level) (PubMed:25326458).

Expressed in many tissues, with low expression in thymus.

Images



WB Suggested Anti-CD99L2 Antibody Titration: 1.0 µg/ml
Positive Control: PANC1 Whole Cell

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.