

**DATASHEET**

**CD99-L2 Rabbit Polyclonal Antibody**

CAT. NO. APA15242

**KEY FEATURES**

Target	CD99-L2	Source / Host	Rabbit
Reactivity	Human, Mouse, Rat	Clonality	Polyclonal
Applications	WB	Conjugation	Unconjugated
Form / Buffer	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		Storage at-20°C

**BACKGROUND**

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 . Homophilic adhesion molecule, but these interactions may not be required for cell aggregation .

**APPLICATION**

To ensure optimal assay performance, AREX recommends conducting reagent titration tailored to each testing system for optimal detection results.

WB	1:500 - 1:2000
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\*Results are sample-specific. Please refer to your local assay conditions and test parameters for reference.

**PRODUCT OVERVIEW**

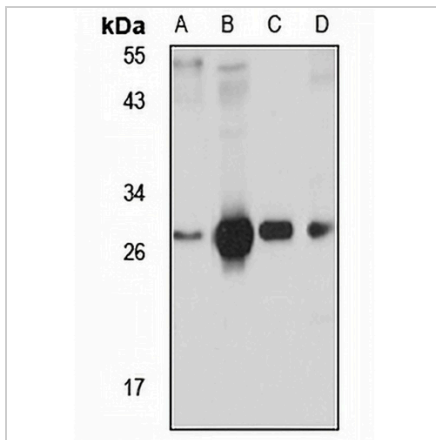
Description	Rabbit polyclonal antibody to CD99-L2
Specificity	Recognizes endogenous levels of CD99-L2 protein
Antibody Type	Primary antibody
Immunogen	Recombinant fusion protein of human CD99-L2. The exact sequence is proprietary.
Purification	The antibody was purified by immunogen affinity chromatography.
Molecular Weight	Predicted: 15; Observed: 28 kD
Form/Buffer	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Alternative Names	MIC2L1; CD99 antigen-like protein 2; MIC2-like protein 1; CD99
Gene Symbol	CD99L2
Entrez Gene	83692(Human); 171486(Mouse); 171485(Rat)
SwissProt	Q8TCZ2(Human); Q8BIF0(Mouse); Q8R1R5(Rat)

\*AREX continuously optimizes our products. Webpage content may not reflect the latest updates. For inquiries, please contact [info@arexbio.com](mailto:info@arexbio.com) or your local distributor.

\*Clone Number, Reactivity, Source/Host and Clonality can be found in the product name and Key Features section above.

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**DATA**

Western blot analysis of CD99-L2 expression in HeLa (A), mouse liver (B), mouse lung (C), rat pancreas (D) whole cell lysates. (Predicted band size: 15; 20; 22; 27; 28 kD; Observed band size: 28 kD)

**STORAGE**

Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.

**NOTE**

For Research Use Only. Not for diagnostic, therapeutics, prophylactic or in vivo use.