



# C99L2 rabbit pAb

|                           |   |
|---------------------------|---|
| <b>Catalog No</b>         | BYab-11681  |
| <b>Isotype</b>            | IgG   |
| <b>Reactivity</b>         | Human; Mouse;Rat  |
| <b>Applications</b>       | WB  |
| <b>Gene Name</b>          | CD99L2 MIC2L1 UNQ1964/PRO4486   |
| <b>Protein Name</b>       | C99L2   |
| <b>Immunogen</b>          | Synthesized peptide derived from human C99L2 AA range: 204-254  |
| <b>Specificity</b>        | This antibody detects endogenous levels of C99L2 at Human/Mouse/Rat   |
| <b>Formulation</b>        | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.   |
| <b>Source</b>             | Polyclonal, Rabbit,IgG  |
| <b>Purification</b>       | The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.   |
| <b>Dilution</b>           | WB 1: 500-2000  |
| <b>Concentration</b>      | 1 mg/ml   |
| <b>Purity</b>             | ≥90%  |
| <b>Storage Stability</b>  | -20°C/1 year  |
| <b>Synonyms</b>           |   |
| <b>Observed Band</b>      |   |
| <b>Cell Pathway</b>       | Cell membrane ; Single-pass type I membrane protein ; Extracellular side . Cell junction .  |
| <b>Tissue Specificity</b> | Expressed in many tissues, with low expression in thymus.   |
| <b>Function</b>           | function:May function as a homophilic adhesion molecule. 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.,PTM:O-glycosylated.,similarity:Belongs to the CD99 family.,tissue specificity:Expressed in brain, heart, lung, liver, spleen, kidney, stomach, small intestine, skeletal muscle, ovary, thymus, testis and uterus. Lower expression seen in thymus. Expressed in E18 uterus and placenta., |
| <b>Background</b>         | This gene encodes a cell-surface protein that is similar to CD99. A similar protein in mouse functions as an adhesion molecule during leukocyte extravasation. Alternate splicing results in multiple transcript variants. [provided by RefSeq, May   |

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2010],

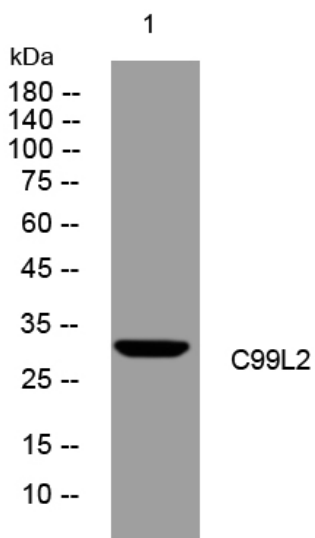
**matters needing attention**

Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## Products Images



Western blot analysis of lysates from 293T cells, primary antibody was diluted at 1:1000, 4° over night