

CD322 monoclonal antibody

Catalog: MB22675

Host: Mouse

Reactivity: Human

BackGround:

This gene belongs to the immunoglobulin superfamily, and the junctional adhesion molecule (JAM) family. The protein encoded by this gene is a type I membrane protein that is localized at the tight junctions of both epithelial and endothelial cells. It acts as an adhesive ligand for interacting with a variety of immune cell types, and may play a role in lymphocyte homing to secondary lymphoid organs. Alternatively spliced transcript variants have been found for this gene.

Product:

Purified antibody in PBS with 0.05% sodium azide

Molecular Weight:

33.2kDa

Swiss-Prot:

P57087

Purification&Purity:

The antibody was affinity-purified from mouse ascites by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

WB:1/500 - 1/2000 FC:1/200 - 1/400

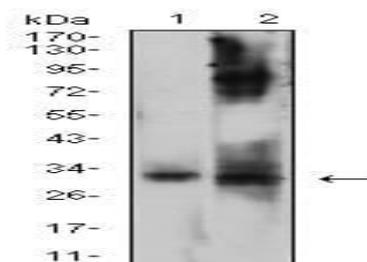
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

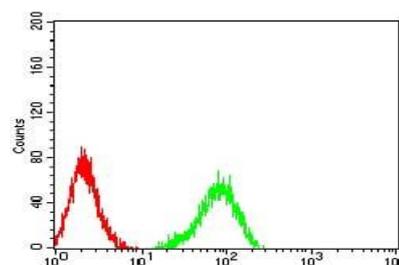
Isotype:

Mouse IgG1

DATA:



Western blot analysis using CD322 mouse mAb against Ramos (1) and HepG2 (2) cell lysate.



Flow cytometric analysis of HL-60 cells using *** mouse mAb (green) and negative control (red).

Note:

For research use only, not for use in diagnostic procedure.

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