

CD339 monoclonal antibody

Catalog: MB22639

Host: Mouse

Reactivity: Human

BackGround:

The jagged 1 protein encoded by JAG1 is the human homolog of the Drosophila jagged protein. Human jagged 1 is the ligand for the receptor notch 1, the latter a human homolog of the Drosophila jagged receptor notch. Mutations that alter the jagged 1 protein cause Alagille syndrome. Jagged 1 signalling through notch 1 has also been shown to play a role in hematopoiesis.

Product:

Purified antibody in PBS with 0.05% sodium azide

Molecular Weight:

133.8kDa

Swiss-Prot:

P78504

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

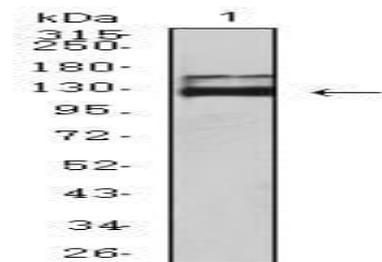
Storage&Stability:

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

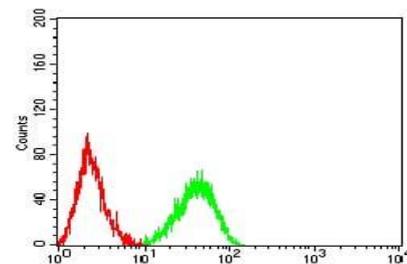
Isotype:

Mouse IgG1

DATA:



Western blot analysis using CD339 mouse mAb against HeLa (1) cell lysate.



Flow cytometric analysis of HL-60 cells using CD339 mouse mAb (green) and negative control (red).

Note:

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

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