

CD223 monoclonal antibody

Catalog: MB22553

Host: Mouse

Reactivity: Human

BackGround:

Lymphocyte-activation protein 3 belongs to Ig superfamily and contains 4 extracellular Ig-like domains. The LAG3 gene contains 8 exons. The sequence data, exon/intron organization, and chromosomal localization all indicate a close relationship of LAG3 to CD4.

Product:

Purified antibody in PBS with 0.05% sodium azide

Molecular Weight:

57.4kDa

Swiss-Prot:

P18627

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

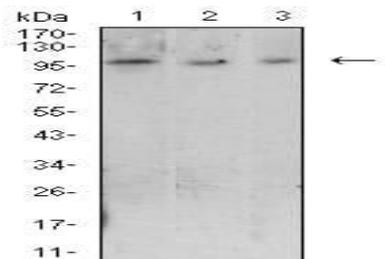
Storage&Stability:

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

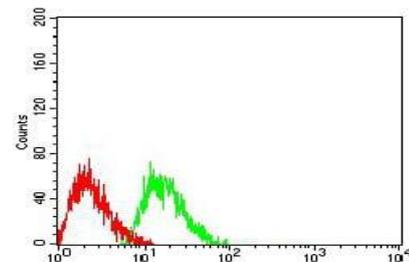
Isotype:

Mouse IgG1

DATA:



Western blot analysis using CD223 mouse mAb against Raji (1), Ramos (2), and MOLT4 (3) cell lysate.



Flow cytometric analysis of Jurkat cells using CD223 mouse mAb (green) and negative control (red).

Note:

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

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