

CD132 monoclonal antibody

Catalog: MB22681

Host: Mouse

Reactivity: Human

BackGround:

The protein encoded by this gene is an important signaling component of many interleukin receptors, including those of interleukin -2, -4, -7 and -21, and is thus referred to as the common gamma chain. Mutations in this gene cause X-linked severe combined immunodeficiency (XSCID), as well as X-linked combined immunodeficiency (XCID), a less severe immunodeficiency disorder.

Product:

Purified antibody in PBS with 0.05% sodium azide

Molecular Weight:

42.3kDa

Swiss-Prot:

P31785

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

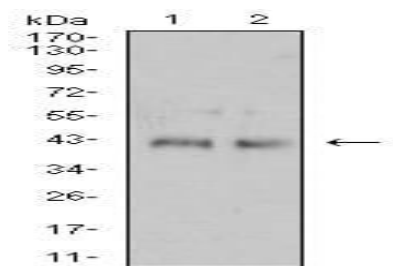
Storage&Stability:

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

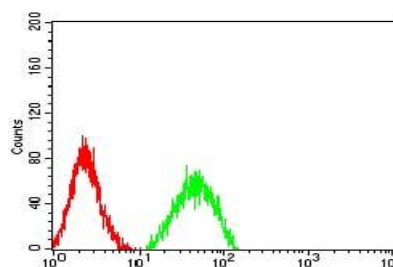
Isotype:

Mouse IgG1

DATA:



Western blot analysis using CD132 mouse mAb against Jurkat (1) and MOLT4 (2) cell lysate.



Flow cytometric analysis of HL-60 cells using CD132 mouse mAb (green) and negative control (red).

Note:

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

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