

CD131 monoclonal antibody

Catalog: MB22840

Host: Mouse

Reactivity: Human, Mouse, Rat

BackGround:

The protein encoded by this gene is the common beta chain of the high affinity receptor for IL-3, IL-5 and CSF. Defects in this gene have been reported to be associated with protein alveolar proteinosis (PAP).

Product:

Purified antibody in PBS with 0.05% sodium azide

Molecular Weight:

97.3kDa

Swiss-Prot:

P32927

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:

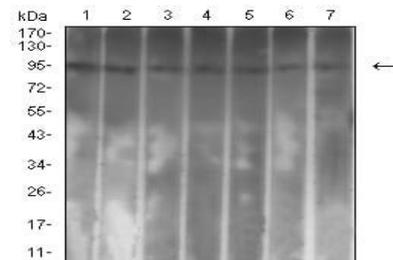
WB:1/500 - 1/2000 FC:1/200 - 1/400

Storage&Stability:

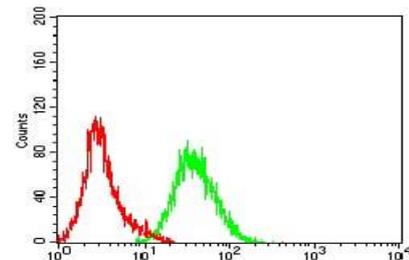
Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Isotype:

Mouse IgG1

DATA:

Western blot analysis using CD131 mouse mAb against NIH/3T3 (1), HeLa (2), C6 (3), HL-60 (4), Jurkat (5), MCF-7 (6), and PC-12 (7) cell lysate.



Flow cytometric analysis of HeLa cells using CD131 mouse mAb (green) and negative control (red).

Note:

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

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