

CD16B monoclonal antibody

Catalog: MB22566

Host: Mouse

Reactivity: Human

BackGround:

The protein encoded by this gene is a low affinity receptor for the Fc region of gamma immunoglobulins (IgG). The encoded protein acts as a monomer and can bind either monomeric or aggregated IgG. This gene may function to capture immune complexes in the peripheral circulation. Several transcript variants encoding different isoforms have been found for this gene. A highly-similar gene encoding a related protein is also found on chromosome 1.

Product:

Purified antibody in PBS with 0.05% sodium azide

Molecular Weight:

26.2kDa

Swiss-Prot:

O75015

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:

FC:1/200 - 1/400

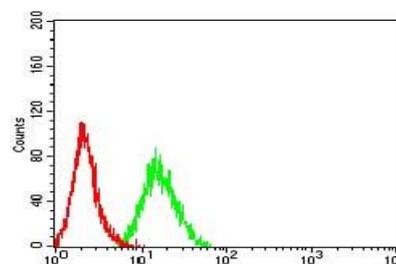
Storage&Stability:

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

Isotype:

Mouse IgG1

DATA:



Flow cytometric analysis of HeLa cells using CD16B mouse mAb (green) and negative control (red).

Note:

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

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