

C3AR1 monoclonal antibody

Catalog: MB23311

Host: Mouse

Reactivity: Human

BackGround:

C3a is an anaphylatoxin released during activation of the complement system. The protein encoded by this gene is an orphan G protein-coupled receptor for C3a. Binding of C3a by the encoded receptor activates chemotaxis, granule enzyme release, superoxide anion production, and bacterial opsonization.

Product:

Purified antibody in PBS with 0.05% sodium azide

Molecular Weight:

53.8kDa

Swiss-Prot:

Q16581

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

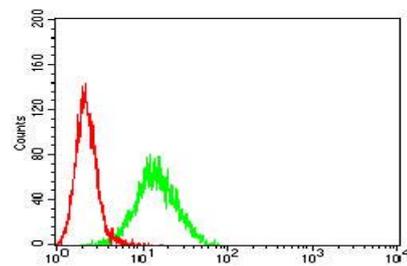
Storage&Stability:

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 THP-1 cells using C3AR1 mouse mAb (green) and negative control (red).

Note:

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

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