

APC Mouse anti-Human CD57 mAb

Catalog No.: A22830

Basic Information

Observed MW

Refer to figures

Calculated MW

38kDa

Category

Primary antibody

Applications

FC

Cross-Reactivity

Human

CloneNo number

AMC0545

Conjugate

APC. Ex:650nm. Em:660nm.

Recommended Dilutions

FC 10 µL/Test

Background

The protein encoded by this gene is a member of the glucuronyltransferase gene family. These enzymes exhibit strict acceptor specificity, recognizing nonreducing terminal sugars and their anomeric linkages. This gene product functions as the key enzyme in a glucuronyl transfer reaction during the biosynthesis of the carbohydrate epitope HNK-1 (human natural killer-1, also known as CD57 and LEU7). Alternate transcriptional splice variants have been characterized.

Immunogen Information

Gene ID

27087

Swiss Prot

Q9P2W7

Immunogen

Recombinant protein of human CD57.

Synonyms

NK1; CD57; HNK1; LEU7; NK-1; GLCATP; GLCUATP

Contact

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Product Information

Source

Mouse

Isotype

IgM

Purification

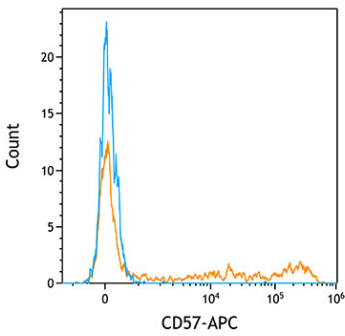
Affinity purification

Storage

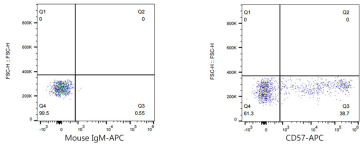
Store at 4°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.1% Proclin300,0.2% BSA,pH7.2.

Validation Data



Flow cytometry:1X10⁶ Human PBMC were surface-stained with APC Mouse anti-Human CD57 mAb (A22830, orange line) or isotype control mAb (blue line).



Flow cytometry:1X10⁶ Human PBMC were surface-stained with Isotype control mAb (left) or APC Mouse anti-Human CD57 mAb (A22830, right).