ABflo® 594 Rabbit anti-Human/Monkey CD64 mAb

Background

members located on chromosome 1.

Catalog No.: A24710



Basic Information

Observed MW Refer to figures

Calculated MW 38kDa/42kDa

Category Primary antibody

Applications FC

Cross-Reactivity Human, Cynomolgus

CloneNo number ARC53680

Conjugate

ABflo® 594. Ex:588nm. Em:604nm.

Recommended Dilutions

5 µl per 10^6 cells in

100 µl volume

FC

Immunogen Information

Gene ID 2209

Swiss Prot P12314

Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

This gene encodes a protein that plays an important role in the immune response. This protein is a high-affinity Fc-gamma receptor. The gene is one of three related gene family

Synonyms

FCGR1A; CD64; CD64A; FCRI; IGFR1; Fc fragment of IgG receptor la

Contact

6	400-999-6126
\times	cn.market@abclonal.com.cn
€	www.abclonal.com.cn

Product Information

Source	
Rabbit	

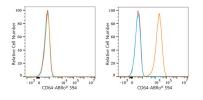
lsotype IgG **Purification** Affinity purification

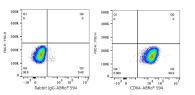
Storage

Store at 2-8°C. Avoid freeze.

Buffer: PBS containing 0.2% BSA, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.

Validation Data





Flow cytometry: 1X10^6 K-562 cells (negative control,left) and THP-1 cells (right) were surface-stained with ABflo® 594 Rabbit anti-Human CD64 mAb (A24710,5 µl/Test,orange line) or ABflo® 594 Rabbit IgG isotype control (A23821,5 µl/Test,blue line). Non-fluorescently stained cells were used as blank control (red line). Flow cytometry: 1X10^6 THP-1 cells were surface-stained with ABflo® 594 Rabbit IgG isotype control (A23821,5 μ /Test,left) or ABflo® 594 Rabbit anti-Human CD64 mAb (A24710,5 μ /Test,right).