ABclonal www.abclonal.com

ABflo® 594 Rabbit anti-Human CD317/BST2 mAb

Catalog No.: A24175

Basic Information

Observed MW

Calculated MW

18kDa/19kDa

Category

Primary antibody

Applications

FC

Cross-Reactivity

Human

CloneNo number

ARC56691-ABflo594

Conjugate

ABflo® 594. Ex:588nm. Em:604nm.

Background

Bone marrow stromal cells are involved in the growth and development of B-cells. The specific function of the protein encoded by the bone marrow stromal cell antigen 2 is undetermined; however, this protein may play a role in pre-B-cell growth and in rheumatoid arthritis.

Recommended Dilutions

FC

5 μ l per 10^6 cells in 100 μ l volume

Immunogen Information

Gene ID 684 Swiss Prot Q10589

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 49-160 of human CD317/BST2 (NP_004326.1).

Synonyms

CD317; HM1.24; TETHERIN

Contact

2		400-999-6126
\bowtie	Τ	cn.market@abclonal.com.cn
•	Т	www.abclonal.com.cn

Product Information

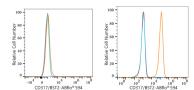
SourceIsotypePurificationRabbitIgGAffinity purification

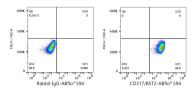
Storage

Store at 2-8°C. Avoid freeze.

Buffer: PBS with 0.03% proclin300,0.2% BSA,pH7.3.

Validation Data





Flow cytometry: 1X10^6 A549 cells (negative control,left) and HeLa cells (right) were surface-stained with ABflo® 594 Rabbit anti-Human CD317/BST2 mAb (A24175,5 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: $1X10^6$ HeLa cells were surface-stained with ABflo® 594 Rabbit IgG isotype control (A23821,5 μ I/Test,Ieft) or ABflo® 594 Rabbit anti-Human CD317/BST2 mAb (A24175,5 μ I/Test,right).