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ABflo® 594 Rabbit anti-Mouse IL-12 p40 mAb

Catalog No.: A24678

Basic Information

Observed MW

Calculated MW

38kDa

Category

Primary antibody

Applications

FC (intra)

Cross-Reactivity

Mouse

CloneNo number

ARC63198-ABflo594

Conjugate

ABflo® 594. Ex:588nm. Em:604nm.

Background

This gene encodes the beta subunit p40 of the Interleukin 12 (IL-12) family of cytokines. Members of the IL-12 family form heterodimers consisting of heavy and light subunits linked by disulfide bonds. The product of this gene, p40, is a subunit of interleukins IL-12 and IL-23.

Recommended Dilutions

FC (intra)

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

Immunogen Information

Gene ID 16160

Swiss Prot

P43432

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 23-335 of mouse IL-12 p40(NP_001290173.1).

Synonyms

p40; II-12b; II12p40; II-12p40

Contact

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Product Information

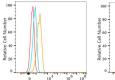
SourceIsotypePurificationRabbitIgGAffinity purification

Storage

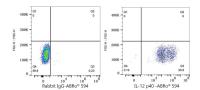
Store at 2-8°C. Avoid freeze.

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

Validation Data







Flow cytometry: 1X10^6 293T cells (negative control,left) and 293T (Transfection,right) cells were intracellularly-stained with ABflo® 594 Rabbit anti-Mouse IL-12 p40 mAb (A24678,5 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: $1X10^6$ 293T (Transfection) cells were intracellularly-stained with ABflo® 594 Rabbit IgG isotype control (A23821,5 μ I/Test,left) or ABflo® 594 Rabbit anti-Mouse IL-12 p40 mAb (A24678,5 μ I/Test,right).