

APC Rabbit anti-Mouse FOXP3 mAb

Catalog No.: A27564

Basic Information

Observed MW

Calculated MW

47kDa

Category

Primary antibody

Applications

FC (intra)

Cross-Reactivity

Mouse

CloneNo number

ARC68296

Conjugate

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

Background

The protein encoded by this gene is a member of the forkhead/winged-helix family of transcriptional regulators. Defects in this gene result in the scurfy phenotype (sf). Alternative splicing results in multiple transcript variants.

Recommended Dilutions

FC (intra) ≤0.5 µg per million cells
in 100 µl volume

Immunogen Information

Gene ID

20371

Swiss Prot

Q99JB6

Immunogen

Synthetic peptide. This information is considered to be commercially sensitive.

Synonyms

sf; JM2; scurfin

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

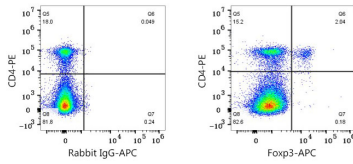
Affinity purification

Storage

Store at 2-8°C. Avoid freeze.

Buffer: PBS with 0.09% Sodium azide, 0.2% BSA, pH7.3.

Validation Data



Flow cytometry: 1×10^6 C57BL/6 mouse splenocytes were surface-stained with PE Rabbit anti-Mouse CD4 mAb (A25933, 5 μ l/Test) and then intracellularly-stained with APC Rabbit IgG isotype control (A24173, 5 μ l/Test, left) or APC Rabbit anti-Mouse Foxp3 mAb (A27564, 0.5 μ g, right).