

# 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

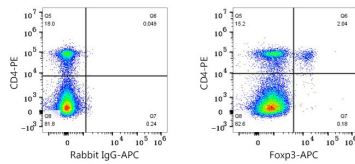
### Storage

Store at 2-8°C. Avoid freeze.

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

## Validation Data

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Flow cytometry: 1X10<sup>6</sup> C57BL/6 mouse splenocytes were surface-stained with PE Rabbit anti-Mouse CD4 mAb (A25933, 5 µl/Test) and then intracellularly-stained with APC Rabbit IgG isotype control (A24173, 5 µl/Test, left) or APC Rabbit anti-Mouse Foxp3 mAb (A27564, 0.5 µg, right).