

Purified Anti-Mouse Foxp3 Antibody[3G3]

catalog number: E-AB-F1238A

Note: *Centrifuge before opening to ensure complete recovery of vial contents.*

Description

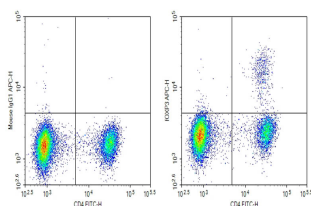
Reactivity	Mouse
Immunogen	Recombinant Mouse FOXP3 protein
Host	Mouse
Isotype	Mouse BALB/c IgG1, κ
Clone	3G3
Purification	>98%, Protein A/G purified
Buffer	Phosphate-buffered solution, pH 7.2, containing 0.05% non-protein stabilizer. Dialyze to completely remove the stabilizer prior to labeling.

Applications

Recommended Dilution

FCM ≤ 0.2 μ g per million cells in 100 μ L volume

Data



C57BL/6 mouse splenocytes were surface-stained with FITC-anti-mouse CD4, then fixed/permeabilized and stained intracellularly with APC Anti-Mouse Foxp3 Antibody[3G3] (Right) and APC Mouse IgG1, κ Isotype Control (Left). Purified antibody conjugated with APC.

Preparation & Storage

Storage	Store at 4°C valid for 12 months or -20°C valid for long term storage, avoid freeze / thaw cycles.
Shipping	Ice bag

Background

The protein encoded by this gene is a member of the forkhead/winged-helix family of transcriptional regulators. Defects in this gene are the cause of immunodeficiency polyendocrinopathy, enteropathy, X-linked syndrome (IPEX), also known as X-linked autoimmunity-immunodeficiency syndrome. Alternatively spliced transcript variants encoding different isoforms have been identified.

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