

FOXP3 Rabbit mAb

Catalog No.: A26210 **Recombinant**

Basic Information

Observed MW

47-55kDa

Calculated MW

47kDa

Category

Primary antibody

Applications

WB,(ELISA)

Cross-Reactivity

Mouse

CloneNo number

ARC68296

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

WB 1:2000 - 1:6000

ELISA Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID

20371

Swiss Prot

Q99JB6

Immunogen

A synthetic peptide corresponding to a sequence within amino acids 1-100 of mouse FOXP3 (NP_473380.1).

Synonyms

sf; JM2; scurfin

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

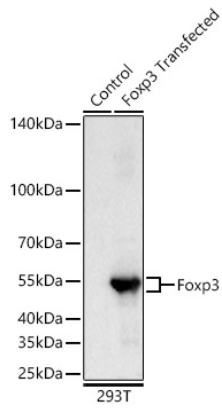
Affinity purification

Storage

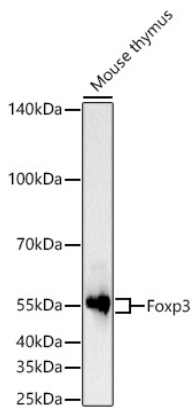
Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.09% Sodium azide,0.05% BSA,50% glycerol,pH7.3.

Validation Data



Western blot analysis of lysates from wild type (WT) and 293T cells transfected with Fxp3 using Fxp3 Rabbit mAb (A26210) at 1:5000 dilution incubated overnight at 4°C.
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 20 µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit (RM00020)
Exposure time: 5s.



Western blot analysis of lysates from Mouse thymus using Fxp3 Rabbit mAb (A26210) at 1:5000 dilution incubated overnight at 4°C.
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 25 µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit (RM00020).
Exposure time: 45s.