A27170

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FOXP3 Rabbit pAb

Catalog No.: A27170 2 Publications

Basic Information

Observed MW
55kDa

Calculated MW
47kDa

Category
Polyclonal Antibody

Applications
WB,ELISA

Cross-Reactivity
Mouse

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	1:3000 - 1:18000
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
Synthetic peptide. This information is considered to be commercially sensitive.

Synonyms
sf; JM2; scurfin

Contact

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Product Information

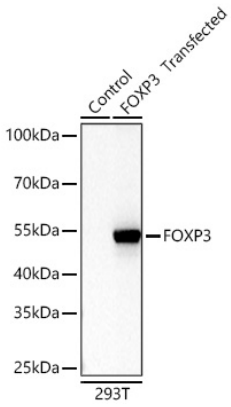
Source
Rabbit

Isotype
IgG

Purification
Affinity purification

Storage
Store at -20℃

Validation Data



Western blot analysis of lysates from wild type (WT) and 293T cells transfected with FOXP3 using FOXP3 Rabbit pAb (A27170) at 1:3000 dilution incubated overnight at 4℃.
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: 0.5s.

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Please visit https://abclonal.com for a complete listing of recommended products.