everest
an Absolute Biotech Company

## UK Office

## Everest Biotech Ltd

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EB07034-Goat Anti-Foxp3 Antibody
Size: $100 \mu \mathrm{~g}$ specific antibody in $200 \mu \mathrm{l}$

## Target Protein

Principal Names: Foxp3, forkhead box P3 [Mus musculus], MGI:1891436, JM2, scurfin, sf, scurfy, RP23-54C14.1, OTTMUSP00000017952, OTTMUSP00000017961
Official Symbol: Foxp3
Accession Number(s): NP_473380.1
Non-Human GeneID(s): 20371 (mouse)

Immunogen
Peptide with sequence CTFPRSGTPRKDSN, from the internal region of the protein sequence according to NP_473380.1.

Please note the peptide is available for sale.

## Purification and Storage

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Supplied at $0.5 \mathrm{mg} / \mathrm{ml}$ in Tris saline, $0.02 \%$ sodium azide, pH 7.3 with $0.5 \%$ bovine serum albumin.
Aliquot and store at $-20^{\circ} \mathrm{C}$. Minimize freezing and thawing.

## Applications Tested

Peptide ELISA: antibody detection limit dilution 1:16000.
IHC: Paraffin embedded Human Spleen. Recommended concentration: $5 \mu \mathrm{~g} / \mathrm{ml}$.

## Species Reactivity

Tested: Human
Expected from sequence similarity: Mouse, Rat


EB07034 $(5 \mu \mathrm{~g} / \mathrm{ml})$ staining of paraffin embedded Human Spleen. Steamed antigen retrieval with citrate buffer pH 6, AP-staining

