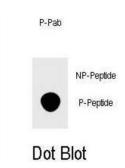


FOXP3 (pS418) Antibody

Catalogue No.:abx032090



The protein 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.

Target: FOXP3 (pS418)

Clonality: Polyclonal

Target Modification: Ser418

Modification: Phosphorylation

Reactivity: Human

Tested Applications: ELISA, DB

Host: Rabbit

Recommended dilutions: DB: 1/500. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic phosphopeptide corresponding to amino acid residues surrounding

S418 of human FOXP3.

Isotype: IgG

Form: Liquid

Purification: Purified through a protein A column, followed by two-step phosphospecific peptide affinity

purification.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

Datasheet

Version: 2.0.0 Revision date: 15 Jan 2025



UniProt Primary AC: Q9BZS1 (<u>UniProt</u>, <u>ExPASy</u>)

String: <u>9606.ENSP00000365380</u>

Molecular Weight: Calculated MW: 47.2 kDa

Buffer: PBS containing 0.09% sodium azide.

Specificity: Predicted to react with Monkey FOXP3.

Note: This product is for research use only.