

Product Data Sheet

Anti-FOXP3 Antibody

Catalog # Source Reactivity Applications

CQA3716 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to FOXP3

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within the center

region of human FOXP3. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of FOXP3 protein.

Clonality Polyclonal

Conjugation

Form Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,

and 0.01% sodium azide.

Dilution WB (1/500 - 1/1000)

Gene Symbol FOXP3

Alternative Names IPEX; Forkhead box protein P3; Scurfin

Entrez Gene 50943 (Human); 20371 (Mouse)

SwissProt Q9BZS1 (Human); Q99JB6 (Mouse)

Storage/Stability Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid

freeze/thaw cycles.

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

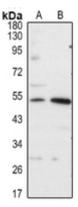
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Western blot analysis of FOXP3 expression in mouse spleen (A), rat pancreas (B) whole cell lysates. (Predicted band size: 43; 44; 47; 49 kD; Observed band size: 47 kD)

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