

Product Data Sheet

Anti-FOXP2 Antibody

Catalog # Source Reactivity Applications

CQA1248 Rabbit H, M WB

Description Rabbit polyclonal antibody to FOXP2

Immunogen Recombinant full length protein of human FOXP2

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of FOXP2 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 - 1/2000)

Gene Symbol FOXP2

Alternative Names CAGH44; TNRC10; Forkhead box protein P2; CAG repeat protein 44; Trinucleotide

repeat-containing gene 10 protein

Entrez Gene 93986 (Human); 114142 (Mouse)

SwissProt O15409 (Human); P58463 (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

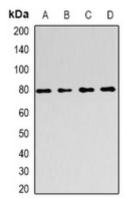
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Western blot analysis of FOXP2 expression in THP1 (A), Hela (B), SHSY5Y (C), mouse liver (D) whole cell lysates. (Predicted band size: 9-18; 40-48; 70-82 kD; Observed band size: 80 kD)

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