

Product Data Sheet

Anti-TCF12 Antibody

Catalog # Source Reactivity Applications

CQA2976 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to TCF12

Immunogen Recombinant full length protein of human TCF12

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of TCF12 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 TCF12

Alternative Names BHLHB20; HEB; HTF4; Transcription factor 12; TCF-12; Class B basic helix-loop-helix

protein 20; bHLHb20; DNA-binding protein HTF4; E-box-binding protein;

Transcription factor HTF-4

Entrez Gene 6938 (Human); 21406 (Mouse); 25720 (Rat)

SwissProt Q99081 (Human); Q61286 (Mouse); P51514 (Rat)

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

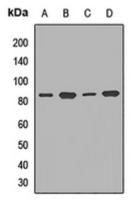
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Western blot analysis of TCF12 expression in SKOV3 (A), A549 (B), mouse brain (C), rat testis (D) whole cell lysates. (Predicted band size: 48; 55; 72; 75 kD; Observed band size: 85 kD)

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