

Product Data Sheet

Anti-FOXD4 Antibody

Catalog # Source Reactivity Applications

CPA5498 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to FOXD4

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

region of human FOXD4. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of FOXD4 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 FOXD4

Alternative Names FOXD4; FKHL9; FOXD4A; FREAC5; Forkhead box protein D4; Forkhead-related protein

FKHL9; Forkhead-related transcription factor 5; FREAC-5; Myeloid factor-alpha;

FOXD4L4; FOXD4B; Forkhead box protein D4-like 4; FOXD4-like 4; Forkhead box

protein D4B; Myeloid

Entrez Gene 653404, 2298, 100036519, 349334, 653427 (Human)

SwissProt Q12950, Q8WXT5, Q5VV16, Q6VB85, Q6VB84, Q3SYB3 (Human)

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

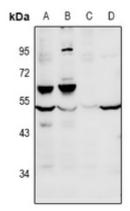
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Western blot analysis of FOXD4 expression in H1792 (A), A549 (B), PC12 (C), MEF (D) whole cell lysates. (Predicted band size: 47; 45 kD; Observed band size: 47 kD)

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