

Product Data Sheet

Anti-FGFR4 Antibody

Catalog # Source Reactivity Applications

CPA3600 Rabbit H, M, R, Rb WB

Description Rabbit polyclonal antibody to FGFR4

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within the C-term

region of human FGFR4. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of FGFR4 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 FGFR4

Alternative Names JTK2; TKF; Fibroblast growth factor receptor 4; FGFR-4; CD334

Entrez Gene 2264 (Human); 14186 (Mouse); 25114 (Rat)

SwissProt P22455 (Human); Q03142 (Mouse); Q498D6 (Rat)

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

freeze/thaw cycles.

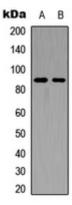
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, 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 FGFR4 expression in HEK293T (A), PC12 (B) whole cell lysates. (Predicted band size: 87 kD; Observed band size: 87 kD)

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