

Product Data Sheet

Anti-VEGFR1 Antibody

Catalog # Source Reactivity Applications

CPA4411 Rabbit H, M, R, C, Mk, P, S WB

Description Rabbit polyclonal antibody to VEGFR1

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

region of human VEGFR1. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of VEGFR1 protein.

Clonality Polyclonal

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 FLT1

Alternative Names FLT; FRT; VEGFR1; Vascular endothelial growth factor receptor 1; VEGFR-1; Fms-like

tyrosine kinase 1; FLT-1; Tyrosine-protein kinase FRT; Tyrosine-protein kinase

receptor FLT; FLT; Vascular permeability factor receptor

Entrez Gene 2321 (Human); 14254 (Mouse); 54251 (Rat)

SwissProt P17948 (Human); P35969 (Mouse); P53767 (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

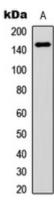
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Western blot analysis of VEGFR1 expression in HEK293T (A) whole cell lysates.

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