

Product Data Sheet

Anti-TIE2 Antibody

Catalog # Source Reactivity Applications

CPA4846 Rabbit H, M, B, Z WB

Description Rabbit polyclonal antibody to TIE2

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

region of human TIE2. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of TIE2 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 TEK

Alternative Names TIE2; VMCM; VMCM1; Angiopoietin-1 receptor; Endothelial tyrosine kinase; Tunica

interna endothelial cell kinase; Tyrosine kinase with Ig and EGF homology

domains-2; Tyrosine-protein kinase receptor TEK; Tyrosine-protein kinase receptor

TIE-2; hTIE2; p140

Entrez Gene 7010 (Human)

SwissProt Q02763 (Human); Q02858 (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

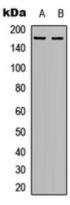
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Western blot analysis of TIE2 expression in HuvEc (A), HepG2 (B) whole cell lysates.

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