

Product Data Sheet

Anti-PDGFR beta (pY1009) Antibody

Catalog # Source Reactivity Applications

CPA2994 Rabbit H, M, R, D WB

Description Rabbit polyclonal antibody to PDGFR beta (pY1009)

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

region of human PDGFR beta (pY1009). The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of PDGFR beta (pY1009) 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 PDGFRB

Alternative Names PDGFR; PDGFR1; Platelet-derived growth factor receptor beta; PDGF-R-beta;

PDGFR-beta; Beta platelet-derived growth factor receptor; Beta-type

platelet-derived growth factor receptor; CD140 antigen-like family member B;

Platelet-derived growth factor recep

Entrez Gene 5159 (Human); 18596 (Mouse); 24629 (Rat)

SwissProt P09619 (Human); P05622 (Mouse); Q05030 (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

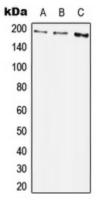
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Western blot analysis of PDGFR beta (pY1009) expression in A549 (A), Raw264.7 (B), PC12 (C) whole cell lysates.

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