

PDGFR-β Rabbit pAb Catalog Number: ES6546 For research use only.

Overview

Product Name PDGFR-β polyclonal antibody

Host species Rabbit

Applications WB,IHC-p,ELISA

Species Cross-Reactivity Human, Mouse, Rat

Recommended dilutions Western Blot:1/500-1/2000

Immunohistochemistry:1/100-1/300

ELISA:1/5000

Immunogen Synthesized peptide derived from human PDGFR-β around the non-

phosphorylation site of Y740.

Specificity PDGFR-β Polyclonal Antibody detects endogenous levels of PDGFR-β

protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Storage Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid

repeated freeze / thaw cycles.

Protein Name PDGFR-β

Gene Name PDGFRB

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Clonality Polyclonal

Concentration 1 mg/ml

Observed band 130kDa

Human Gene ID 5159

Human Swiss-Prot Number P09619

Alternative Names PDGFRB; 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-deri