

Anti-Mouse CD140b/PDGFRB Polyclonal Antibody

Summary

Catalog No. PMC42201

Host species Rabbit

Tested applications ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000

Species reactivity Mouse

Immunogen E. coli - derived recombinant Mouse CD140b/PDGFRB (Gly31-Gln209).

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

Platelet-derived growth factor receptor beta (PDGF-R-beta) (PDGFR-beta)

(EC 2.7.10.1) (Beta platelet-derived growth factor receptor) (Beta-type

Target platelet-derived growth factor receptor) (CD140 antigen-like family

member B) (Platelet-derived growth factor receptor 1) (PDGFR-1) (CD

antigen CD140b)

Purification Purified by antigen affinity column.

Accession P05622

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

Note For research use only.



Data Image



age not found or type unknown

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with CD140b/PDGFRB antibody (PMC42201) at 1 µg/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 22 kDa Observed MW: 22 kDa

Various lysates were subjected to SDS PAGE followed by western blot with PDGFRB antibody (PMC42201) at 1 μ g/ml.

Lane 1: U-87 MG

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 124 kDa Observed MW: 200 kDa

Western Blot

Immunohistochemical

Immunohistochemical analysis of mouse kidney stained for PDGFRB with PMC42201.

order@antibodysystem.com