Product Name: PDGFR alpha Rabbit Monoclonal

Antibody

Catalog #: AMRe02412



Summary

Production Name PDGFR alpha Rabbit Monoclonal Antibody

Description Recombinant rabbit monoclonal antibody

Host Rabbit
Application WB

Reactivity Human, Mouse, Rat

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Monoclonal Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw Storage

cycles.

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% **Buffer**

protective protein

Purification Affinity Purification

Immunogen

Gene Name PDGFRA

PDGFRA; PDGFR2; RHEPDGFRA; Platelet-derived growth factor receptor alpha; PDGF-

R-alpha; PDGFR-alpha; Alpha platelet-derived growth factor receptor; Alpha-type

Alternative Names platelet-derived growth factor receptor; CD140 antigen-like family member A; CD140a

antigen; Platelet-derived growth factor alpha receptor; Platelet-derived growth factor

receptor 2; PDGFR-2; CD140a

 Gene ID
 5156

 SwissProt ID
 P16234.

Application

Web: https://www.enkilife.com E-mail: order@enkilife.com techsupport@enkilife.com Tel: 0086-27-87002838

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Dilution Ratio WB 1:500-1:1000

Molecular Weight Calculated MW: 123 kDa; Observed MW: 190 kDa

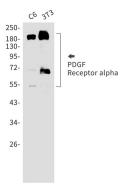
Background

Platelet derived growth factor (PDGF) family proteins exist as several disulphide-bonded, dimeric isoforms (PDGF AA, PDGF AB, PDGF BB, PDGF CC, and PDGF DD) that bind in a specific pattern to two closely related receptor tyrosine kinases, PDGF receptor α (PDGFR α) and PDGF receptor β (PDGFR β). Receptor that binds both PDGFA and PDGFB and has a tyrosine-protein kinase activity.

Research Area

Cardiovascular

Image Data



Western blot analysis of PDGF Receptor alpha in C6, 3T3 lysates using PDGFR alpha antibody.

Note

For research use only.

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