Product Name: PDGFR alpha (7H6) Mouse Monoclonal



Catalog #: AMM00762



Summary

Production Name PDGFR alpha (7H6) Mouse Monoclonal Antibody

Description Mouse Monoclonal Antibody

Host Mouse Application IHC-P

Reactivity Human, Rat, Mouse

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG1

Clonality Monoclonal Form Liquid

2.94.4

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

cycles.

Buffer Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

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

Dilution Ratio IHC: 1:50-1:100

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



Catalog #: AMM00762



Molecular Weight

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 (PDGFRα) and PDGF receptor β (PDGFRβ). Receptor that binds both PDGFA and PDGFB and has a tyrosineprotein kinase activity.

Research Area

Cardiovascular

Image Data



Immunohistochemistry analysis of paraffin-embedded rat Skin Tissue using PDGFR alpha (7H6) antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Immunohistochemical analysis of paraffin-embedded Human tonsils using PDGFR alpha (7H6) antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

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



Catalog #: AMM00762



Note

For research use only.

Tel: 0086-27-87002838