

Anti-PDGFR alpha [R06-7D7] Monoclonal Antibody

AGMB02287

Description

This Anti-PDGFR alpha [R06-7D7] Monoclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU: AGMB02287

Contents: 20µl, 50µl, 100µl
Bradford Reagent: 1 vial (2ml)

Synonyms: PDGFRA, PDGFR2, RHEPDGFRA, Platelet-derived growth factor receptor alpha, PDGF-R-alpha, PDGFR-alpha, Alpha platelet-derived growth factor receptor, Alpha-type 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

Applications:  WB IHC-P ICC/IF FC IP

Research Area: Cardiovascular

Form: Liquid

Antibody Data

Reactivity: Human, Mouse, Rat

Clone: R06-7D7

Clonality: Monoclonal Antibody

SwissProt ID: P16234

Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.

Immunogen: Recombinant protein of human PDGF Receptor alpha

Gene ID: 5156

Gene Name: PDGFRA

Host Species: Rabbit

Isotype: IgG

Purification: Affinity Purified

Conjugated: Unconjugated

Modification: Unmodified

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

Preparation & Storage

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Store Bradford Reagent at Room Temperature for 1 Year.

Storage Buffer: Liquid in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.

Antibody Dilution Ratio:	Application	Antibody Dilution Ratio
	WB	1:500-1:1000
	IHC	1:500-1:2000
	ICC/IF	1:200-1:500
	FC	1:20-1:50
	IP	1:20

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol.