

PDGFR alpha Rabbit mAb

Catalog No: #59320

Package Size: #59320-1 50ul #59320-2 100ul

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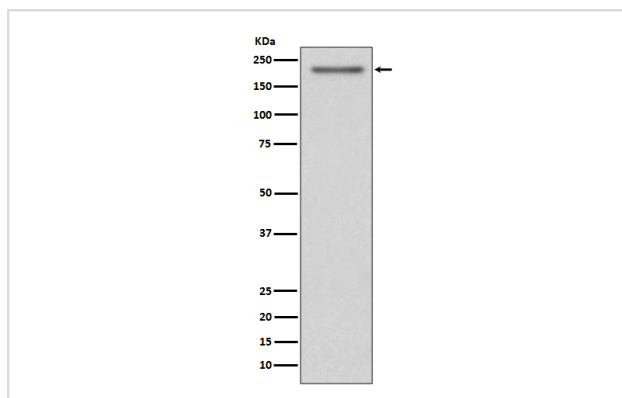
Description

Product Name	PDGFR alpha Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB
Species Reactivity	Human Mouse Rat
Specificity	PDGFR alpha Antibody detects endogenous levels of total PDGFR alpha
Immunogen Description	A synthesized peptide derived from human PDGFR alpha
Other Names	PDGF-R-alpha; PDGFR-alpha; CD140a antigen;
Accession No.	Uniprot:P16234
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Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Application Details

WB 1:500~1:2000

Images



Western blot analysis of PDGFR expression in SH-SY5Y cell lysate.

Product Description

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.

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Note: This product is for in vitro research use only