

Phospho-PDGF Receptor beta (Y740) Antibody

Rabbit mAb

Catalog # AP90676

Product Information

Application	WB, IF, ICC
Primary Accession	P05622(mouse)(human:P09619)
Reactivity	Rat, Mouse
Clonality	Monoclonal
Other Names	CD140b; EC 2.7.10.1; PDGF-R-beta; PDGFR, ; PDGFR-beta; PGFRB; kinase PDGFR-beta;
Isotype	Rabbit IgG
Host	Rabbit
Calculated MW	190 KDa

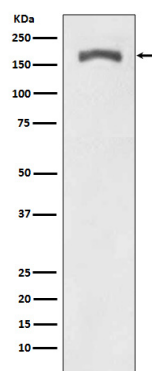
Additional Information

Dilution	WB 1:1000~1:2000 ICC/IF 1:50~1:200
Purification	Affinity-chromatography
Immunogen	A synthesized peptide derived from human Phospho-PDGF Receptor beta (Y740)
Description	This gene encodes a cell surface tyrosine kinase receptor for members of the platelet-derived growth factor family. These growth factors are mitogens for cells of mesenchymal origin. The identity of the growth factor bound to a receptor monomer determines whether the functional receptor is a homodimer or a heterodimer, composed of both platelet-derived growth factor receptor alpha and beta polypeptides.
Storage Condition and Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Protein Information

Images

Western blot analysis of Phospho-PDGF Receptor beta (Y740) expression in NIH 3T3 treated with PDGF.



Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.