

Datasheet for ABIN7182384
anti-PDGFRB antibody (pTyr751)



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Overview

Quantity:	100 µg
Target:	PDGFRB
Binding Specificity:	pTyr751
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PDGFRB antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF)

Product Details

Immunogen:	Synthesized peptide derived from Human PDGFR-beta around the phosphorylation site of Y751.
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	PDGFRB
Alternative Name:	PDGFRB (PDGFRB Products)
Background:	Beta platelet derived growth factor receptor antibody, Beta-type platelet-derived growth factor

Target Details

receptor antibody, CD 140B antibody, CD140 antigen-like family member B antibody, CD140b antibody, CD140b antigen antibody, IBGC4 antibody, IMF1 antibody, JTK12 antibody, OTTHUMP00000160528 antibody, PDGF R beta antibody, PDGF Receptor beta antibody, PDGF-R-beta antibody, PDGFR 1 antibody, PDGFR antibody, PDGFR beta antibody, PDGFR1 antibody, PDGFRB antibody, PGFRB_HUMAN antibody, Platelet derived growth factor receptor 1 antibody, Platelet derived growth factor receptor beta antibody, Platelet derived growth factor receptor beta polypeptide antibody

UniProt:	P09619
Pathways:	Fc-epsilon Receptor Signaling Pathway , EGFR Signaling Pathway , Neurotrophin Signaling Pathway , Inositol Metabolic Process , Glycosaminoglycan Metabolic Process , Smooth Muscle Cell Migration , Platelet-derived growth Factor Receptor Signaling

Application Details

Application Notes:	IHC:1:100-1:300, IF:1:200-1:1000, ELISA:1:10000,
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.