

Datasheet for ABIN3182869
anti-PDGFRB antibody (pTyr1021)



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1 Image

Overview

Quantity:	100 µL
Target:	PDGFRB
Binding Specificity:	pTyr1021
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PDGFRB antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Synthesized peptide derived from human PDGFR-beta around the phosphorylation site of Y1021.
Isotype:	IgG
Specificity:	Phospho-PDGFR-β (Y1021) Polyclonal Antibody detects endogenous levels of PDGFR-β protein only when phosphorylated at Y1021.
Characteristics:	Rabbit Polyclonal to Phospho-PDGFR-β (Y1021).
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	PDGFRB
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Target Details

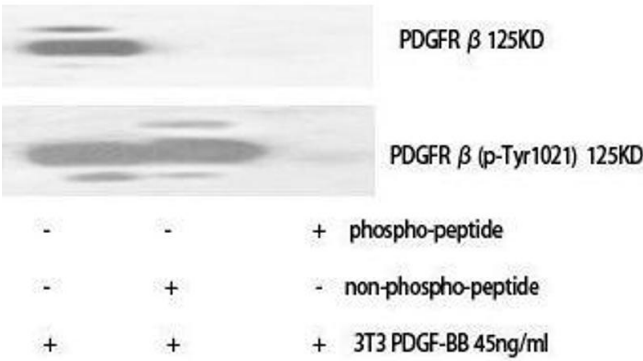
Alternative Name:	PDGFR-beta (PDGFRB Products)
Molecular Weight:	124 kDa
Gene ID:	5159
UniProt:	P09619
Pathways:	Fc-epsilon Receptor Signaling Pathway , EGFR Signaling Pathway , Neurotrophin Signaling Pathway , Inositol Metabolic Process , Glycosaminoglycan Metabolic Process , Smooth Muscle Cell Migration , Platelet-derived growth Factor Receptor Signaling

Application Details

Application Notes:	IHC 1:100-1:300, ELISA 1:5000,
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
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.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	-20 °C
Storage Comment:	Store at -20°C.



Western Blotting

Image 1.