

PDGFR-α Polyclonal Antibody

Swiss-Prot No.:	P16234
Molecular Weight:	122.67
Applications:	WB,IHC,IF,ELISA
Reactivity:	Human,Mouse,Rat
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from human PDGFR- α around the non-phosphorylation site of Y762.
Specificity/Sensitivity:	PDGFR-α Polyclonal Antibody detects endogenous levels of PDGFR-α protein.
Other Names:	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; CD14
Storage/Stability:	-20°C/1 year
Source:	Rabbit
Form of Antibody:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Protein Concentration:	1 mg/ml
	SH-SY5Y 138 100 70 55 40 25 15 15
	Western Blot analysis of SH-SY5Y cells using PDGFR-α Polyclonal Antibody
Gene Name:	PDGFRA
Dilution:	Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/5000. Not yet tested in other applications.