

[Go to Product page](#)

Datasheet for ABIN762146 **anti-PDGFR α** antibody (AA 61-150)

Overview

Quantity:	100 μ L
Target:	PDGFR α
Binding Specificity:	AA 61-150
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PDGFR α antibody is un-conjugated
Application:	ELISA, Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human PDGFR α
Isotype:	IgG
Predicted Reactivity:	Human, Mouse, Rat, Dog, Horse
Purification:	Purified by Protein A.

Target Details

Target:	PDGFR α
Alternative Name:	Pdgfr α (PDGFRα Products)

Target Details

Background:	Synonyms: PDGF receptor beta like tumor suppressor, PGFRL_HUMAN, PDGFR-like protein, PDGRL, PRLTS. Background: This protein is expressed in colon, lung and liver. Defects in PDGFRL are associated with colorectal cancer.
Gene ID:	5157
Pathways:	Platelet-derived growth Factor Receptor Signaling

Application Details

Application Notes:	ELISA 1:500-1000 IHC-P 1:200-400 IHC-F 1:100-500 IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months