

Datasheet for ABIN762155

anti-PDGFR α antibody (AA 61-150) (HRP)[Go to Product page](#)

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 conjugated to HRP
Application:	ELISA, 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)
Background:	Synonyms: PDGF receptor beta like tumor suppressor, PDGFR α _HUMAN, PDGFR-like protein,

Target Details

	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:	IHC-P 1:200-400 IHC-F 1:100-500
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % 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.
Handling Advice:	Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months