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Datasheet for ABIN7185403
anti-PDGFRA antibody (C-Term)

2 Images

Overview

Quantity:	100 µg
Target:	PDGFRA
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PDGFRA antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF)

Product Details

Immunogen:	Synthesized peptide derived from the C-terminal region of Human PDGFR-alpha.
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:	PDGFRA
Alternative Name:	PDGFRA (PDGFRA Products)
Background:	Alpha-type platelet-derived growth factor receptor antibody, CD140 antigen-like family member

Target Details

A antibody, CD140a antibody, CD140a antigen antibody, MGC74795 antibody, PDGF alpha chain antibody, PDGF Receptor alpha antibody, PDGF-R-alpha antibody, PDGFR 2 antibody, PDGFR alpha antibody, PDGFR2 antibody, PDGFRA antibody, PDGFRA/BCR fusion antibody, PGFRA_HUMAN antibody, Platelet derived growth factor receptor 2 antibody, Platelet derived growth factor receptor alpha antibody, Platelet derived growth factor receptor alpha polypeptide antibody, Platelet derived growth factor receptor antibody, Rearranged in hypereosinophilia platelet derived growth factor receptor alpha fusion protein antibody, RHEPDGFRA antibody

UniProt: [P16234](#)

Pathways: [RTK Signaling](#), [Fc-epsilon Receptor Signaling Pathway](#), [EGFR Signaling Pathway](#), [Neurotrophin Signaling Pathway](#), [Platelet-derived growth Factor Receptor Signaling](#)

Application Details

Application Notes: WB:1:500-1:2000, IHC:1:100-1:300, IF:1:200-1:1000, ELISA:1:20000,

Restrictions: For Research Use only

Handling

Format: Liquid

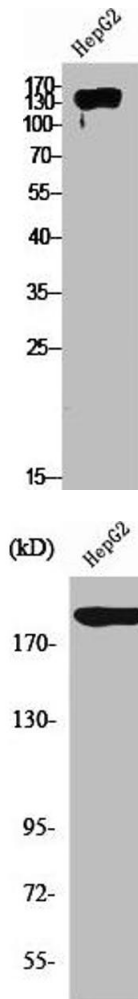
Buffer: Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.

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.



Western Blotting

Image 1. Western Blot analysis of HepG2 cells using PDGFR- α Polyclonal Antibody

Western Blotting

Image 2. Western Blot analysis of HepG2 cells using PDGFR- α Polyclonal Antibody