

Datasheet for ABIN1723257
anti-PDGFRB antibody[Go to Product page](#)

2 Images

Overview

Quantity:	50 µg
Target:	PDGFRB
Reactivity:	Human, Mouse, Rat
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This PDGFRB antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Recombinant human PDGF receptor beta protein.
Clone:	42G12
Isotype:	IgG1
Specificity:	Reacts with human PDGF Receptor Beta
Cross-Reactivity:	Mouse (Murine), Rat (Rattus)
Cross-Reactivity (Details):	Cross reacts with mouse and rat protein.
Purification:	Purified (protein G)

Target Details

Target:	PDGFRB
Alternative Name:	PDGF Receptor beta (PDGFRB Products)

Target Details

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:	Working dilution: IHC-P (20 µg/mL), WB
Restrictions:	For Research Use only

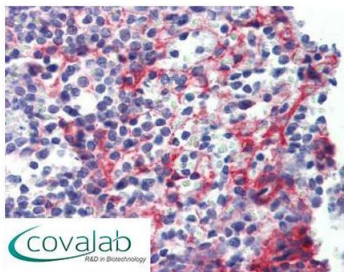
Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	PBS, pH 7.2, 50 % glycerol, 0.09 % 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
Storage Comment:	Store at -20°C.

Images

IHC : PDGF Receptor Beta (42G12) antibody

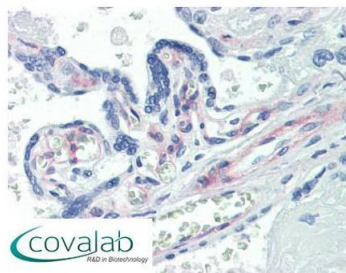
(mab70347)



Anti-PDGFRB antibody IHC staining of human spleen.
Immunohistochemistry of formalin-fixed, paraffin-embedded
tissue after heat-induced antigen retrieval. Antibody
mab70347 concentration 20 µg/ml.

Image 1.

**IHC : PDGF Receptor Beta
(42G12) antibody**
(mab70347)



Anti-PDGFRB antibody IHC staining of human placenta.
Immunohistochemistry of formalin-fixed, paraffin-embedded
tissue after heat-induced antigen retrieval. Antibody
mab70347 concentration 20 ug/ml.

Image 2.