

Rabbit anti-Mouse Platelet Derived Growth Factor Receptor Beta Polyclonal Antibody | anti-PDGFRb antibody

Polyclonal Antibody to Platelet Derived Growth Factor Receptor Beta (PDGFRb)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA143715	Rabbit	Mouse	Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot

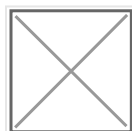
PRODUCT SYNONYMS

Platelet Derived Growth Factor Receptor Beta; Polyclonal Antibody; Polyclonal Antibody to Platelet Derived Growth Factor Receptor Beta (PDGFRb); anti-PDGFRb antibody

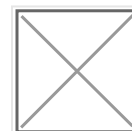
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Concentration	0.66mg/ml (varies by lot)
Applicable Applications for anti-PDGFRb antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Source	Polyclonal antibody preparation
Traits	Liquid
Immunogen	Recombinant PDGFRb (Val337~Pro583) expressed in E.coli ().
Preparation and Storage	<p>Storage: Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 24 months.</p> <p>Stability Test: thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.</p>

IMAGES



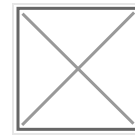
IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Mouse Ovary Tissue.



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Mouse Uterus Tissue.



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Mouse Testis Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant PDGFRb, Mouse.

NCBI AND UNIPROT INFORMATION

NCBI GI #	226342982
NCBI GeneID	18596
NCBI Accession #	NP_001139740.1
NCBI GenBank Nucleotide #	NM_001146268.1
UniProt Accession #	P05622
NCBI Official Full Name	platelet-derived growth factor receptor beta isoform 1
NCBI Official Synonym Full Names	platelet derived growth factor receptor, beta polypeptide
NCBI Official Symbol	Pdgfrb
NCBI Official Synonym Symbols	Pdgfr; CD140b; PDGFR-1; AI528809
NCBI Protein Information	platelet-derived growth factor receptor beta
UniProt Protein Name	Platelet-derived growth factor receptor beta
UniProt Gene Name	Pdgfrb
UniProt Synonym Gene Names	Pdgfr; Pdgfr1; PDGF-R-beta; PDGFR-beta; PDGFR-1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/platelet-derived-growth-factor-receptor-beta-antibody-immunoprecipitation-immunocytochemistry-immunohistochemistry-western-blot-elisa/143715>