

Rabbit anti-Mouse Platelet Derived Growth Factor BB (PDGFBB) Polyclonal Antibody | anti-PDGFBB antibody

Polyclonal Antibody to Platelet Derived Growth Factor BB (PDGFBB)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA133721	Rabbit	Mouse	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

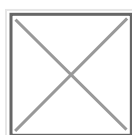
PRODUCT SYNONYMS

Platelet Derived Growth Factor BB (PDGFBB); Polyclonal Antibody; Polyclonal Antibody to Platelet Derived Growth Factor BB (PDGFBB); anti-PDGFBB antibody

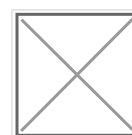
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against PDGFBB. It has been selected for its ability to recognize PDGFBB in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ , 50% glycerol.
Concentration	0.44mg/ml (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag, His-tag and its sequence is listed below. MRNK KFELGLEFPN LPYYIDGDVK LTQSMIIRY IADKHNMLGG CPKERAISM LEGAVLDIRY GVSRIAYSKD FETLKVDFLS KLPEMLKMF DRLCHKTYLN GDHVTHPDFM LYDALDVVLY MDPMCLDAFP KLVCFKKRIE AIPQIDKYLK SSKYIAWPLQ GWQATFGGGD HPPKSDGSTSGSGHHHHHS AGLVPRGSTA IGMKETAAAK FERQHMDSPD LGTLEVLFGG PLGSEF-EGD PIPEELYEML SDHSIRSFDD LQRLLHRDSV DEDGAELDLN MTRAHSGVEL ESSSRGRRSL GSLAAEPAV IAECKTRTEV FQISRNLIDR TNANFLVWPP CDEVQRCSGC CNNRNVCRA SQVQMRPVQV RKIEIVRKKP IFKKATVTLE DHLACKCETI VTPRPVTRSP GTSREQRAKT PQARVTIRTV RIRPPKGKH RKFKHTHDKA ALKETLGA
Sequence Length	161
Applicable Applications for anti-PDGFBB antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant PDGFBB (Glu21-Ala241) expressed in E.coli.
Cross Reactivity	Mouse
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



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



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	40538817
NCBI GeneID	18591
NCBI Accession #	NP_035187.2
NCBI GenBank Nucleotide #	NM_011057.3
UniProt Accession #	P31240; Q6P3C4
Molecular Weight	27,382 Da
NCBI Official Full Name	platelet-derived growth factor subunit B
NCBI Official Synonym Full Names	platelet derived growth factor, B polypeptide
NCBI Official Symbol	Pdgfb
NCBI Official Synonym Symbols	Sis; PDGF-B
NCBI Protein Information	platelet-derived growth factor subunit B
UniProt Protein Name	Platelet-derived growth factor subunit B
UniProt Gene Name	Pdgfb
UniProt Synonym Gene Names	Sis; PDGF subunit B

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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/platelet-derived-growth-factor-bb-pdgfb-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/133721>