

Rabbit anti-Human Platelet-derived growth factor D Polyclonal Antibody | anti-PDGFD antibody

Rabbit anti-human Platelet-derived growth factor D polyclonal Antibody(PDGFD)

CATALOG # AAA119511	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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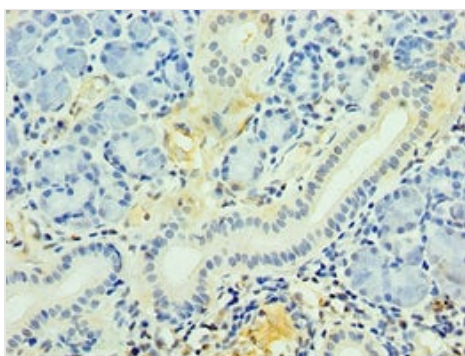
PRODUCT SYNONYMS

Platelet-derived growth factor D; Polyclonal Antibody; Rabbit anti-human Platelet-derived growth factor D polyclonal Antibody(PDGFD); PDGF-D; Iris-expressed growth factor; Spinal cord-derived growth factor B; SCDGF-B; PDGFD latent form; PDGFD receptor-binding form; PDGFD; IEGF; SCDGFB; anti-PDGFD antibody

PRODUCT SPECIFICATIONS

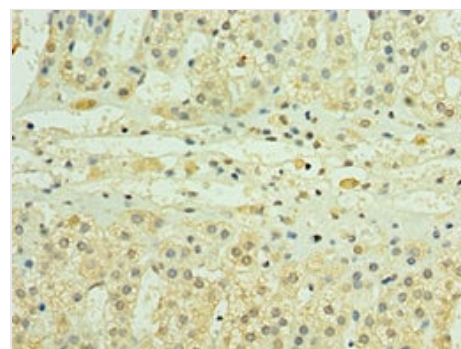
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Sequence Length	370
Applicable Applications for anti-PDGFD antibody	IHC (Immunohistochemistry), ELISA
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Conjugate	Non-conjugated
Immunogen	Recombinant human Platelet-derived growth factor D protein (191-370aa)
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-23573 / sc-30196
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human pancreas using AAA119511 at dilution 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human adrenal gland using AAA119511 at dilution 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-PDGFD antibody	Growth factor that plays an essential role in the regulation of embryonic development, cell proliferation, cell migration, survival and chemotaxis. Potent mitogen for cells of mesenchymal origin. Plays an important role in wound healing. Induces macrophage recruitment, increased interstitial pressure, and blood vessel maturation during angiogenesis. Can initiate events that lead to a mesangial proliferative glomerulonephritis, including influx of monocytes and macrophages and production of extracellular matrix (By similarity).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	13376808
NCBI GeneID	80310
NCBI Accession #	NP_079484.1
NCBI GenBank Nucleotide #	NM_025208.4
UniProt Accession #	Q9GZP0; Q9BWV5; A8K9T6
Molecular Weight	42,167 Da
NCBI Official Full Name	platelet-derived growth factor D isoform 1
NCBI Official Synonym Full Names	platelet derived growth factor D
NCBI Official Symbol	PDGFD
NCBI Official Synonym Symbols	IEGF; SCDGFB; MSTP036; SCDGF-B
NCBI Protein Information	platelet-derived growth factor D
UniProt Protein Name	Platelet-derived growth factor D
UniProt Gene Name	PDGFD
UniProt Synonym Gene Names	IEGF; SCDGFB; PDGF-D; SCDGF-B; PDGFD latent form; PDGFD receptor-binding form
UniProt Entry Name	PDGFD_HUMAN

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-d-antibody-immunohistochemistry-elisa/119511>