

Rabbit anti-Human PDGFRA/PDGFR Alpha Polyclonal Antibody | anti-PDGFR Alpha antibody

PDGFRA/PDGFR Alpha Rabbit anti-Human Polyclonal Antibody

CATALOG # AAA163227	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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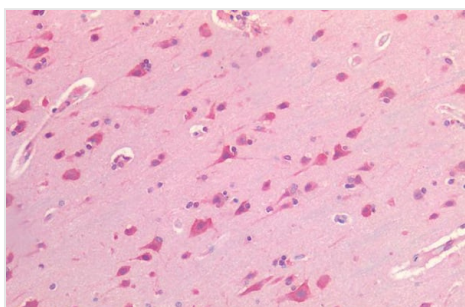
PRODUCT SYNONYMS

PDGFRA/PDGFR Alpha; Polyclonal Antibody; PDGFRA/PDGFR Alpha Rabbit anti-Human Polyclonal Antibody; IHC-plus PDGFRA/PDGFR Alpha Antibody; PDGFRA; CD140A; CD140a antigen; PDGFalphaR; PDGFR2; PDGFRalpha; AlphaPDGFR; RHEPDGFRA; PDGF receptor alpha; PDGFR-2; PDGFRA/BCR fusion; APDGFR; Pdgf alpha-receptor; PDGF-R-alpha; PDGFR-alpha; anti-PDGFR Alpha antibody

PRODUCT SPECIFICATIONS

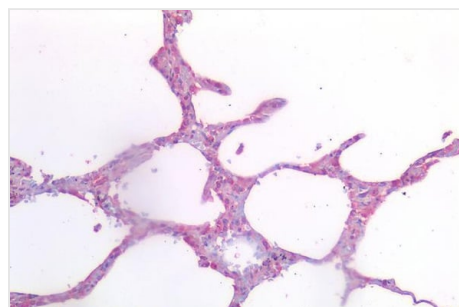
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Immunoaffinity purified
Form/Format	PBS, 0.1% Sodium Azide
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-PDGFR Alpha antibody	IHC (Immunohistochemistry)
Target	Human PDGFRA/PDGFR Alpha
Immunogen	LP-10888, synthetic peptide
Conjugation	Unconjugated
Family	Protein Kinase
Subfamily	PDGF Receptor
Preparation and Storage	Aliquot and store undiluted at -20 degree C or below for up to 1 year. Can be stored undiluted at 4 degree C for up to 1 month. Avoid freeze-thaw cycles.

IMAGES



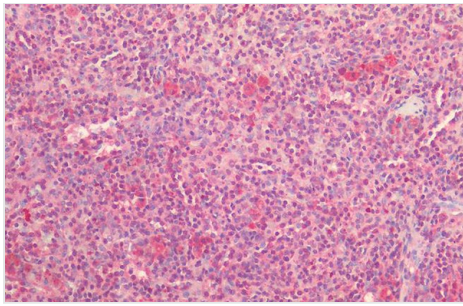
IHC (Immunohistochemistry)

PDGFRA/PDGFR Alpha Antibody-Human Brain, Cortex: Formalin-Fixed, Paraffin-Embedded (FFPE)



IHC (Immunohistochemistry)

PDGFRA/PDGFR Alpha Antibody-Human Lung: Formalin-Fixed, Paraffin-Embedded (FFPE)



IHC (Immunohistochemistry)
PDGFRA/PDGFR Alpha Antibody-Human Spleen: Formalin-Fixed, Paraffin-Embedded (FFPE)

ADDITIONAL INFORMATION

Related Product Information for anti-PDGFR Alpha antibody	PDGFR Alpha antibody is an unconjugated rabbit polyclonal antibody to PDGFR Alpha (PDGFRA) from human. Validated for IHC. Tested on 20 paraffin-embedded human tissues.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	5453870
NCBI GeneID	5156
NCBI Accession #	NP_006197.1
NCBI GenBank Nucleotide #	NM_006206
UniProt Accession #	P16234; Q6P4H5; Q96KZ7; Q9UD28; B2RE69; E9PBH0
Molecular Weight	122,670 Da
NCBI Official Full Name	platelet-derived growth factor receptor alpha
NCBI Official Synonym Full Names	platelet-derived growth factor receptor, alpha polypeptide
NCBI Official Symbol	PDGFRA
NCBI Official Synonym Symbols	CD140A; PDGFR2; PDGFR-2; RHEPDGFRA
NCBI Protein Information	platelet-derived growth factor receptor alpha; PDGF-R-alpha; CD140a antigen; PDGFRA/BCR fusion; CD140 antigen-like family member A; platelet-derived growth factor receptor 2; alpha-type platelet-derived growth factor receptor; rearranged-in-hypereosinophi
UniProt Protein Name	Platelet-derived growth factor receptor alpha
UniProt Gene Name	PDGFRA
UniProt Synonym Gene Names	PDGFR2; RHEPDGFRA; PDGF-R-alpha; PDGFR-alpha; PDGFR-2
UniProt Entry Name	PGFRA_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.