

Mouse PDGFRalpha Monoclonal Antibody | anti-PDGFRalpha antibody

PDGFRalpha Mouse Monoclonal Antibody(4G11)

CATALOG # AAA309524	HOST Mouse	REACTIVITY Human, Rat, Mouse	APPLICATIONS Immunohistochemistry
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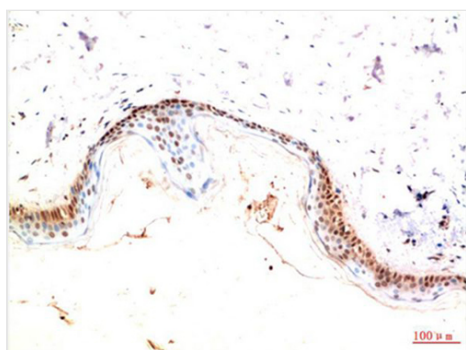
PRODUCT SYNONYMS

PDGFRalpha; Monoclonal Antibody; PDGFRalpha Mouse Monoclonal Antibody(4G11); PDGFRA; anti-PDGFRalpha antibody

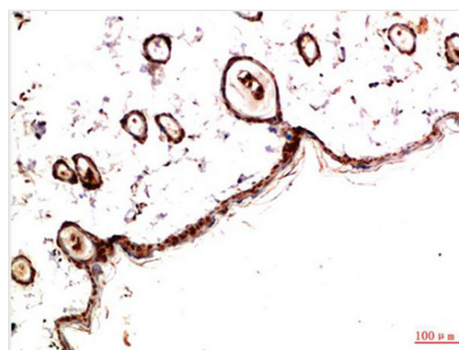
PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human, Rat, Mouse
Clonality	Monoclonal
Isotype	IgG1
Clone Number	4G11
Specificity	PDGFRa Mouse Monoclonal Antibody(4G11) detects endogenous levels of PDGFRA
Form/Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1 mg/ml (varies by lot)
Sequence Length	1102
Applicable Applications for anti-PDGFRalpha antibody	IHC (Immunohistochemistry)
Immunogen	Synthetic Peptide
Immunogen Type	Peptide
Preparation and Storage	Store at -20 degree C

IMAGES


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human Skin Tissue using PDGFR a Mouse mAb diluted at 1:200.


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Rat Skin Tissue using PDGFR a Mouse mAb diluted at 1:200.

ADDITIONAL INFORMATION

Product Categories/Family for anti-PDGFRalpha antibody	Total protein Ab
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NCBI AND UNIPROT INFORMATION

NCBI GI #	1115538448
NCBI GeneID	5156
NCBI GenBank Nucleotide #	NM_001347830.1
Molecular Weight	82,809 Da
NCBI Official Full Name	platelet-derived growth factor receptor alpha isoform 4
NCBI Official Synonym Full Names	platelet derived growth factor receptor alpha
NCBI Official Symbol	PDGFRA
NCBI Official Synonym Symbols	CD140A; PDGFR2; PDGFR-2
NCBI Protein Information	platelet-derived growth factor receptor alpha
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.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/pdgfralpha-antibody-clone-4g11-immunohistochemistry-elisa/309524>