

Product Datasheet

PDGF R beta Antibody - BSA Free NBP3-11723

Unit Size: 50 ug

Keep as concentrated solution. Aliquot and store at -20C or below. Avoid multiple freeze-thaw cycles.

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NBP3-11723

PDGF R beta Antibody - BSA Free

Product Information

Unit Size	50 ug
Concentration	0.5 mg/ml
Storage	Keep as concentrated solution. Aliquot and store at -20C or below. Avoid multiple freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.1% Sodium Azide
Purity	Immunogen affinity purified
Buffer	PBS

Product Description

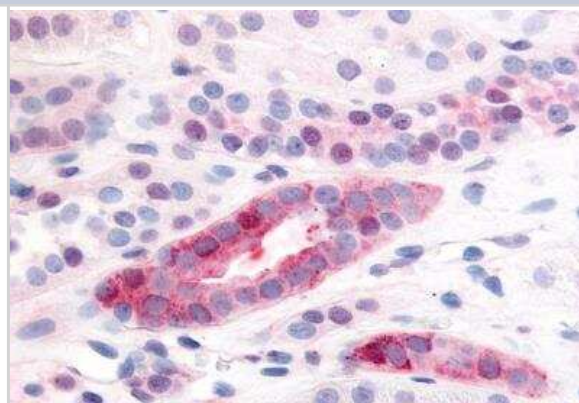
Description	Product can be stored undiluted at 4C for up to 1 month.
Host	Rabbit
Gene ID	5159
Gene Symbol	PDGFRB
Species	Human
Reactivity Notes	Percent identity with other species by BLAST analysis: Gorilla (100%); Gibbon (94%); Monkey (88%); Marmoset, Elephant (81%).
Specificity/Sensitivity	Human PDGFRB. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Immunogen	ynthetic 16 amino acid peptide from extracellular domain of human PDGFRB (Uniprot: P09619)

Product Application Details

Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 20 ug/ml, Immunohistochemistry-Paraffin 20 ug/ml
Application Notes	Immunohistochemistry: The unconjugated form was validated for use in immunohistochemistry on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after heat induced antigen retrieval in pH 6.0 citrate buffer. After incubation with the primary antibody, slides were incubated with biotinylated secondary antibody, followed by alkaline phosphatase-streptavidin and chromogen. The stained slides were evaluated by a pathologist to confirm staining specificity. The optimal working concentration for the unconjugated form was determined to be 20 ug/ml..

Images

Immunohistochemistry-Paraffin: PDGF R beta Antibody [NBP3-11723] - PDGF R beta antibody IHC of human kidney, renal tubular epithelium in cortex. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.





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Products Related to NBP3-11723

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP1-88134PEP	PDGF R beta Recombinant Protein Antigen
236-EG-200	EGF [Unconjugated]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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