

## Anti-PDGFRA antibody (700-780) (STJ95000)

STJ95000

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Platelet-Derived Growth Factor Receptor Alpha (700-780) is suitable for use in Western Blot,

**Description** Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applications.

Applications WB, IHC-P, IF, ICC, ELISA

Host/Source Rabbit

Reactivity Human, Mouse, Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration 1 mg/mL

Conjugation Unconjugated

**Purification** The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.

Dilution IHC 1:100-1:300 Range IF 1:200-1:1000 ELISA 1:5000

Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

**Isotype** IgG

**Storage** Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

Gene ID 5156

Gene Symbol PDGFRA

Uniprot ID PGFRA\_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human PDGFR alpha at amino acid range 731-780

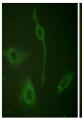
Immunogen 700-780

Region

Specificity PDGFRA polyclonal antibody (Platelet-Derived Growth Factor Receptor Alpha) binds to endogenous Platelet-Derived Growth Factor

Receptor Alpha at the amino acid region 700-780.

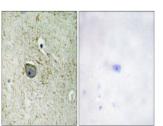
Immunogen Sequence



Immunofluorescence analysis of HeLa cells, using PDGFR alpha Antibody. The picture on the right is blocked with the synthesized peptide.



Immunohistochemistry analysis of paraffin-embhuman brain tissue, using PDGFR alpha Antibod picture on the right is blocked with the synthesestide



PDGFR a (Ab-762)
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Western blot analysis of SH-SY5Y cells using PDGFR-Alpha Polyclonal Antibody