

## Anti-PDGFR $\alpha$ antibody (300-400) [PTR1303] (STJA0006268)

STJA0006268

### GENERAL INFORMATION

<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Mouse monoclonal antibody anti-Platelet-derived growth factor receptor alpha (300-400) is suitable for use in Western Blot and ELISA research applications.
<b>Applications</b>	WB/ELISA
<b>Host/Source</b>	Mouse
<b>Reactivity</b>	Human/Mouse/Rat

### PRODUCT PROPERTIES

<b>Clonality</b>	Monoclonal
<b>Clone ID</b>	PTR1303
<b>Concentration</b>	1 mg/mL
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	The antibody was purified using affinity-chromatography using specific immunogen.
<b>Dilution Range</b>	WB 1:500-2000
<b>Formulation</b>	Liquid in PBS containing 50% Glycerol and 0.02% Sodium Azide.
<b>Isotype</b>	IgG1k
<b>Storage Instruction</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

<b>Gene ID</b>	5156
<b>Gene Symbol</b>	PDGFRA
<b>Uniprot ID</b>	PGFRA_HUMAN
<b>Immunogen</b>	Synthesized peptide derived from human PDGFR Alpha. AA range: 300-400
<b>Immunogen Region</b>	300-400
<b>Specificity</b>	This antibody detects endogenous levels of PDGFR Alpha at Human, mouse, rat
<b>Immunogen Sequence</b>	