

# Phospho-PDGFR $\alpha$ (Tyr849) Polyclonal Antibody

Catalog Number: E-AB-21070



**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

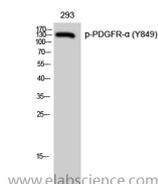
## Description

<b>Reactivity</b>	Human, Mouse, Rat
<b>Immunogen</b>	Synthesized peptide derived from human PDGFR- $\alpha$ around the phosphorylation site of Y849.
<b>Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Purification</b>	Affinity purification
<b>Formulation</b>	PBS with 0.02% sodium azide, 0.5% protective protein and 50% glycerol, pH7.4

## Applications Recommended Dilution

<b>WB</b>	1:500-1:2000
<b>IHC</b>	1:100-1:300
<b>ELISA</b>	1:5000

## Data



Western Blot analysis of 293 cells with Phospho-PDGFR $\alpha$  (Tyr849) Polyclonal Antibody  
**Observed Mw: 140kDa**  
**Calculated Mw: 123kDa**

## Preparation & Storage

**Storage** Store at -20°C. Avoid freeze / thaw cycles.

## Background

Receptor that binds both PDGFA and PDGFB and has a tyrosine-protein kinase activity.

## For Research Use Only

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