

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

Catalog No. E-AB-21070

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

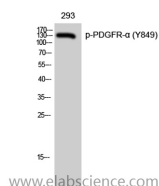
### Description

<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>Buffer</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

### 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