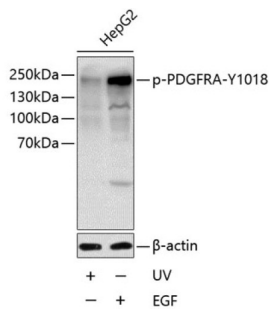


## PDGFRA (pY1018) Antibody

Catalogue No.: abx123360



Western blot analysis of lysates from HepG2 cells, using Phospho-PDGFR alpha-Y1018 Antibody at 1/1000 dilution. HepG2 cells were treated by UV for 15-30 minutes or treated by EGF (100ng/ml) for 30 minutes after serum-starvation overnight. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1/10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% BSA.

PDGFRA (pY1018) Antibody is a Rabbit Polyclonal Antibody against PDGFRA (pY1018).

<b>Target:</b>	PDGFRA (pY1018)
<b>Clonality:</b>	Polyclonal
<b>Modification:</b>	Phosphorylation
<b>Reactivity:</b>	Human
<b>Tested Applications:</b>	ELISA, WB
<b>Host:</b>	Rabbit
<b>Recommended dilutions:</b>	ELISA: 1 µg/ml, WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.
<b>Conjugation:</b>	Unconjugated
<b>Immunogen:</b>	A synthetic phosphorylated peptide around Y1018 of human PDGFRA.
<b>Isotype:</b>	IgG
<b>Form:</b>	Liquid
<b>Purification:</b>	Purified by affinity chromatography.
<b>Storage:</b>	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
<b>UniProt Primary AC:</b>	P16234 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )
<b>Gene Symbol:</b>	PDGFRA

# Datasheet

Version: 3.0.0  
Revision date: 13 Mar 2025



**GeneID:** [5156](#)

**NCBI Accession:** NP\_006197.1

**Molecular Weight:** Calculated MW: 123 kDa  
Observed MW: 200 kDa

**Buffer:** PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.

**Concentration:** > 0.2 mg/ml

**Note:** THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only