

Anti-Phospho-PDGFR- α -Y849 antibody (STJ29335)

STJ29335

GENERAL INFORMATION

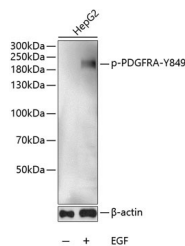
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

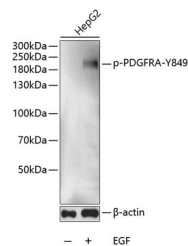
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 ELISA:Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	5156
Gene Symbol	PDGFRA
Uniprot ID	PGFRA_HUMAN
Immunogen	SNYVS
Immunogen Region	
Specificity	A synthetic phosphorylated peptide around Y849 of human PDGFRA (NP_006197.1).
Immunogen Sequence	SNYVS



Western blot analysis of extracts of HepG2 cells, using Phospho-PDGFR- α -Y849 antibody (STJ29335) at 1:1000 dilution. HepG2 cells were treated by EGF (100ng/mL) for 30 minutes after serum-starvation overnight. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25 μ g per lane. Blocking buffer: 3% BSA.



Western blot analysis of lysates from HepG2 cells, using Phospho-PDGFR α -Y849 Rabbit polyclonal antibody (STJ29335) at 1:1000 dilution. HepG2 cells were treated by EGF (100ng/mL) for 30 minutes after serum-starvation overnight. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000656) at 1:10000 dilution. Lysates/proteins: 25 μ g per lane. Blocking buffer: 3% BSA.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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