

Anti-Phospho-PPP1R1B-Ser97 antibody (STJ194708)

STJ194708

GENERAL INFORMATION

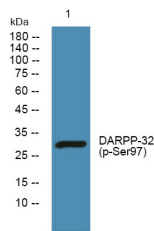
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Phospho-Protein Phosphatase 1 Regulatory Subunit 1b-Ser97 is suitable for use in Western Blot research applications.
Applications	WB
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:1000-2000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
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	84152
Gene Symbol	PPP1R1B
Uniprot ID	PPR1B_HUMAN
Immunogen	Synthesized phospho peptide around human DARPP-32 (Ser97)
Region	
Specificity	Phospho-PPP1R1B-Ser97 polyclonal antibody (Protein Phosphatase 1 Regulatory Subunit 1b) binds to endogenous Protein Phosphatase 1 Regulatory Subunit 1b only when phosphorylated at Ser97.
Immunogen Sequence	



Western blot analysis of lysates from K562 cells, primary antibody was diluted at 1:1000, 4°C over night

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.
St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081