

Anti-Phospho-PTPRA-Tyr798 antibody (730-810) (STJ90477) STJ90477

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short
 Rabbit polyclonal antibody anti-Phospho-Receptor-Type Tyrosine-Protein Phosphatase Alpha-Tyr798 (730-810) is suitable for use in

 Description
 Western Blot and ELISA research applications.

 Applications
 Rabbit

 Reactivity
 Human, Mouse, Rat, Monkey

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	WB 1:500-1:2000
Range	ELISA 1:5000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	lgG
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 5786 Gene Symbol PTPRA Uniprot ID PTPRA_HUMAN Immunogen The antiserum was produced against synthesized peptide derived from human PTPRA around the phosphorylation site of Tyr798 at amino acid range 753-802 Immunogen 730-810 Region Specificity Phospho-PTPRA-Tyr798 polyclonal antibody (Receptor-Type Tyrosine-Protein Phosphatase Alpha) binds to endogenous Receptor-Type Tyrosine-Protein Phosphatase Alpha at the amino acid region 730-810 only when phosphorylated at Tyr798. Immunogen Sequence Hel a -- 117 PTPRA -(pTyr798) -- 85 -- 48 -- 34 -- 26 -- 19 (kD)

Western blot analysis of lysates from HeLa cells treated with serum 20% 15', using PTPRA (Phospho-Tyr798) Antibody. The lane on the right is blocked with the

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