

Antibodies Product Datasheet

Product Name:	PTPα (Phospho-Tyr798) Antibody
Catalog Number:	A0562
Reactivity:	Human, Mouse, Rat, Monkey
Applications:	WB, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. ELISA: 1/5000. Not yet tested in other applications.
Modification:	Phospho Specific
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human PTPRA around the phosphorylation site of Tyr798. AA range:753-802
Concentration:	1 mg/ml
Gene Name:	PTPRA
Protein Name:	Receptor-type tyrosine-protein phosphatase alpha
Other Name:	PTPRA; PTPA; PTPRL2; Receptor-type tyrosine-protein phosphatase alpha; Protein-tyrosine phosphatase alpha; R-PTP-alpha
Human Swiss Prot No.:	P18433
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Phospho-PTPα (Y798) Polyclonal Antibody detects endogenous levels of PTPα protein only when phosphorylated at Y798.
Storage and Stability:	-20°C/1 year