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## Product Datasheet

### PTP1B (phospho Ser50) Antibody, Rabbit, Polyclonal AST-A0809

Article Name	PTP1B (phospho Ser50) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A0809
Supplier Catalog Number	A0809
Alternative Catalog Number	AST-A0809-50, AST-A0809-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Monkey, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human PTP1B around the phosphorylation site of Ser50. AA range:16-65
Product Description	The protein encoded by this gene is the founding member of the protein tyrosine phosphatase (PTP) family, which was isolated and identified based on its enzymatic activity and amino acid sequence. PTPs catalyze the hydrolysis of the phosphate monoest...
Clonality	Polyclonal
UniProt	<a href="#">P18031</a>
Source	Polyclonal, Rabbit IgG
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Application Dilute	WB 1:500 - 1:2000. IHC 1:100 - 1:300. ELISA: 1:40000.. IF 1:50-200