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## **Product Datasheet**

## SH-PTP2 (phospho Tyr542) Antibody, Rabbit, Polyclonal AST-A0027

Article Name	SH-PTP2 (phospho Tyr542) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A0027
Supplier Catalog Number	A0027
Alternative Catalog Number	AST-A0027-50, AST-A0027-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human SHP-2 around the phosphorylation site of Tyr542. AA range:508-557
Product Description	The protein encoded byThis gene is a member of the protein tyrosine phosphatase (PTP) family. PTPs are known to be signaling molecules that regulate a variety of cellular processes including cell growth, differentiation, mitotic cycle, and oncogenic
Clonality	Polyclonal
UniProt	Q06124
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