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## Product Datasheet

### PTPN1 Polyclonal Antibody, Biotin Conjugated, Rabbit BSS-BS-0182R-BIOTIN

Article Name	PTPN1 Polyclonal Antibody, Biotin Conjugated, Rabbit
Biozol Catalog Number	BSS-BS-0182R-BIOTIN
Supplier Catalog Number	bs-0182R-Biotin
Alternative Catalog Number	BSS-BS-0182R-BIOTIN-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC-Fr, IHC-P, WB
Species Reactivity	Human, Rat
Conjugation	Biotin
Product Description	Tyrosine-protein phosphatase which acts as a regulator of endoplasmic reticulum unfolded protein response. Mediates dephosphorylation of EIF2AK3/PERK, inactivating the protein kinase activity of EIF2AK3/PERK. May play an important role in CKII- and p...
Clonality	Polyclonal
Concentration	1ug/ul
NCBI	<a href="#">5770</a>
UniProt	<a href="#">P18031</a>
Buffer	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

Source	KLH conjugated synthetic peptide derived from human PTP-1B
Target	PTPN1
Application Dilute	WB(1:300-5000), ELISA(1:500-1000), IHC-P(1:200-400), IHC-F(1:100-500)