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## Product Datasheet

### Phospho-PTPN11 (Tyr580) Polyclonal Antibody, Unconjugated, Rabbit BSS-BS-3405R

Article Name	Phospho-PTPN11 (Tyr580) Polyclonal Antibody, Unconjugated, Rabbit
Biozol Catalog Number	BSS-BS-3405R
Supplier Catalog Number	bs-3405R
Alternative Catalog Number	BSS-BS-3405R-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC-Fr, IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Product Description	Acts downstream of various receptor and cytoplasmic protein tyrosine kinases to participate in the signal transduction from the cell surface to the nucleus. Dephosphorylates ROCK2 at Tyr-722 resulting in stimulation of its RhoA binding activity....
Clonality	Polyclonal
Concentration	1ug/ul
NCBI	<a href="#">5781</a>
UniProt	<a href="#">Q06124</a>
Buffer	0.01M TBS(pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

Source	KLH conjugated synthetic phosphopeptide derived from human PTPN11 around the phosphorylation site of Tyr584
Target	Phospho-PTPN11 (Tyr580)
Application Dilute	WB(1:300-5000), ELISA(1:500-1000), IHC-P(1:200-400), IHC-F(1:100-500), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)