

## Anti-Phospho-PTPN6-Tyr536 antibody (480-560) (STJ90740) STJ90740

## **GENERAL INFORMATION**

 Product Type
 Primary antibodies

 Short
 Rabit polyclonal antibody anti-Phospho-Tyrosine-Protein Phosphatase Non-Receptor Type 6-Tyr536 (480-560) is suitable for use in

 Description
 Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.

 Applications
 WB, IHC-P, IF-P, ELISA

 Host/Source
 Rabit

 Human, Mouse, Rat

## **PRODUCT PROPERTIES**

Clonality Clone ID	Polyclonal
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution	WB 1:500-1:2000
Range	IHC 1:100-1:300
	ELISA 1:10000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	lgG
Storage Instruction	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

## TARGET INFORMATION

treated v Tyr536) A

Immunogen Immunogen Region Specificity Immunogen	PTPN6 PTN6_HUMAN The antiserum was produced against synthesized peptide derived from human SHP-1 around th amino acid range 502-551	e 6) binds to endogenous Tyrosine-
SHP-1 (pTyr536)  	117 85 48 34 26 19 00 00 00 00 00 00 00 00 00 00 00 00 00	RAW264.7 EGF 200ng/ml s' 100- 55- 40- 55- 15-
n blot analysis of lysates from with EGF 200ng/ml 5', using \$ Antibody. The lane on the righ spho peptide.	HP-1 (Phospho- (4°C overnight). High-pressure and temperature Tris- human breast carcinoma, using SHP-1 (Phosp	pho- Western blot analysis of RAW264.7+EGF cells using

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