

Anti-Phospho-EZR-Tyr478 antibody (420-500) (STJ90570) STJ90570

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Shot
 Rabbit polyclonal antibody anti-Phospho-Ezrin-Tyr478 (420-500) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.

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

 Absti
 Rabbit

 Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000
	IHC 1:100-1:300
	ELISA 1:5000
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

Gene ID	7430	
Gene Symbol	EZR	
Uniprot ID	EZRI_HUMAN	
Immunogen	The antiserum was produced against synthesized peptide derived from human Ezrin around the phosphorylation site of Tyr478 at amino acid range 446-495	
Immunogen Region		
Specificity	Phospho-EZR-Tyr478 polyclonal antibody (Ezrin) binds to endogenous Ezrin at the amino acid region 420-500 only when phosphorylated at Tyr478.	
Immunogen Sequence		
к562К562 11	7	
Ezrin		
48		
34		
26 19		
(kD)		
Western blot analysis of Exrin (Phospho-Tyr478) Antibody. The lane on the right is blocked with the Ezrin (Phospho-Tyr478) peptide.		

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081