

Anti-Phospho-JUN-Tyr170 antibody (110-190) (STJ90178) STJ90178

GENERAL INFORMATION

 Product Type
 Primary antibodies

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 Rabbit polyclonal antibody anti-Phospho-Transcription Factor Ap-1-Tyr170 (110-190) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.

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

 Reactivity
 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 1:20000
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	
Gene Symbol	
Uniprot ID	JUN_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human c-Jun around the phosphorylation site of Tyr170 at amino acid range 137-186
Immunogen	110-190
Region	
Specificity	Phospho-JUN-Tyr170 polyclonal antibody (Transcription Factor Ap-1) binds to endogenous Transcription Factor Ap-1 at the amino acid region 110-190 only when phosphorylated at Tyr170.
Immunogen	
Sequence	
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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