

Anti-Phospho-JUN-Tyr170 antibody (137-186 aa) (STJ90178) STJ90178

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Shoti
 Rabbit polyclonal antibody anti-Phospho-Transcription factor Jun-Tyr170 (137-186 aa) is suitable for use in Western Blot,

 Description
 Immunohistochemistry, Immunofluorescence and ELISA research applications.

 Applications
 WB/IHC/IF/ELISA

 Host/Source
 Rabbit

 Reactivity
 Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Clone ID	Polyclonal
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Range	IHC 1:100-1:300
	ELISA 1:20000
	IF 1:50-200
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Uniprot ID	JUN	
Immunogen Region Specificity	137-186 aa Phospho-AP-1 (Y170) Polyclonal Antibody detects endogenous levels of AP-1 protein only when phosphorylated at Y170.	
Immunogen Sequence		
	-Jun yr170)	
36kD— 26kD—		
20kD	teLa cells treated	
Western blot analysis of lysates from HeLa cells treated with UV, using c-Jun (Prosphor-VyrT0) Anthody. The lane on the left is blocked with the phospho 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