

Anti-Phospho-ATF2-Ser62 antibody (29-78 aa) (STJ90184) STJ90184

GENERAL INFORMATION

Product Type Primary antibodies Host/Source Rabbit

Short Rabbit polyclonal antibody anti-Phospho-Cyclic AMP-dependent transcription factor ATF-2-Ser62 (29-78 aa) is suitable for use in Description Western Blot, Immunohistochemistry, Immunofluorescence, Immunoprecipitation and ELISA research applications. Applications WB/IHC/IF/IP/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 antiserum by affinity-chromatography using epitope-specific immunogen.			
Dilution	WB 1:500-1:2000			
Range	IHC 1:100-1:300			
	IP 2-5 ug mg/lysate			
	ELISA 1:20000			
	IF 1:50-200			
Formulation	lation 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

Western with TN Antibod

•	ATF2 ATF2_HUMAN The antiserum was produced against synthesize 44 at the amino acid range 29-78	ed peptide derived from the human ATF2 around the p	phosphorylation site of Ser62 or
	Phospho-ATF-2 (S62) Polyclonal Antibody dete	cts endogenous levels of ATF-2 protein only when ph	osphorylated at S62.
36- 26- (kD)	2 or 44) 48		VEC A549 100- 70- 55- 40- 25- 15-
stern blot analysis of lysates from H n TNF-alpha, using ATF2 (Phosp ibody. The lane on the left is t ispho peptide.	ho-Ser62 or 44) Western blot analysis of HeLa cells using	Phospho- 1000 Immunohistochemistry analysis of paraffin-embedded human breast carcinoma, using ATF2 (Phospho-Ser62 or 44) Antibody.	Western blot analysis of various cells using Phospho- ATF-2 (S62) Polyclonal Antibody diluted at 11/4 1000

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