

## Anti-Phospho-ELK1-Ser383 antibody (320-400) (STJ90255) STJ90255

## **GENERAL INFORMATION**

 Product Type
 Primary antibodies

 Shoti
 Rabbit polyclonal antibody anti-Phospho-Ets Domain-Containing Protein Elk-1-Ser383 (320-400) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence, Immunoprecipitation and ELISA research applications.

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

 Host/Source
 Rabbit

 Human, Mouse, Rat
 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
	IP 2-5 ug/mg ELISA 1:20000
Formulation	PBS, 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.

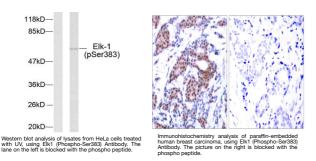
## **TARGET INFORMATION**

Gene ID	2002
Gene Symbol	ELK1
Uniprot ID	ELK1_HUM
Immunogen	The antiseru
	amino acid ı
Immunogen	320-400
Region	
Specificity	Phospho-EL
	Protein Elk-
Immunogen	

Sequence

ELK1\_HUMAN The antiserum was produced against synthesized peptide derived from human Elk1 around the phosphorylation site of Ser383 at amino acid range 351-400 320-400

Phospho-ELK1-Ser383 polyclonal antibody (Ets Domain-Containing Protein Elk-1) binds to endogenous Ets Domain-Containing Protein Elk-1 at the amino acid region 320-400 only when phosphorylated at Ser383.



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