

Anti-Phospho-RB1-Ser780 antibody (720-800) (STJ90400) STJ90400

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short
 Rabbit polyclonal antibody anti-Phospho-Retinoblastoma-Associated Protein-Ser780 (720-800) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applications.

 Applications
 WB, IHC-P, IF, ICC, 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
	IF 1:200-1:1000
	ELISA 1:10000
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	5925								
Gene Symbol	RB1								
Uniprot ID	RB_HUMAN								
Immunogen	-								
	Ser780 at amino acid range 751-800								
Immunogen	720-800	ine dela range re r eee							
Region	120-000								
Specificity	Phospho-RB1-Ser780 polyclonal antibody (Retinoblastoma-Associated Protein) binds to endogenous Retinoblastoma-Associated								
opcomony	Protein at the amino acid region 720-800 only when phosphorylated at Ser780.								
Immunogen Sequence	i iotoiri at the		ood only when phos	shorylated at et					
(pSer780) _ 	- 117 - 85 - 48 - 34 - 26 - 19			· +	Retinoblastoma 110 KD Retinoblastoma (p-Ser780) 110KD - phospho-peptide + non-phospho-peptide	K9 100- 100- 10- 40- 35- 25- 15-	p-fib (5780)		
(tern blot analysis of lysates from K serum 10%, using Retinoblas 80) Antibody. The lane on the righ phospho peptide.	toma (Phospho-	Immunohistochemistry analys human breast carcinoma, (Phospho-Ser780) Antibody. T blocked with the phospho pep	using Retinoblastoma he picture on the right is	Rb (S780) Polyclona	is of various cells using Phospho- al Antibody cells nucleus extracted plasmic and Nuclear Fractionation otech, MN, USA).	(S780) Polyclonal Antih	of KB cells using Phospho-Rb body cells nucleus extracted by ic and Nuclear Fractionation kit , MN, USA).		

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