

## Anti-Phospho-MAP2K7-Thr275 antibody (210-290) (STJ90586) STJ90586

## **GENERAL INFORMATION**

 Product Type
 Primary antibodies

 Short
 Rabbit polyclonal antibody anti-Phospho-Dual Specificity Mitogen-Activated Protein Kinase Kinase 7-Thr275 (210-290) is suitable for use in Western Blot, Immunofluorescence and ELISA research applications.

 Applications
 WB, IHC-P, IF-P, 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
	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

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Immunogen Region	210-290
	Phospho-MAP2K7-Thr275 polyclonal antibody (Dual Specificity Mitogen-Activated Protein Kinase Kinase 7) binds to endogenous Dual Specificity Mitogen-Activated Protein Kinase Kinase 7 at the amino acid region 210-290 only when phosphorylated at Thr275.
Immunogen Sequence	
HeLa HeLa	
	- 117
	85
MKK7/MAP2K7 (pThr275)	48
	- 34
	26
	19 (kD)
tern blot analysis of lysates from H calyculinA 50ng/ml 30', using MA (75) Antibody. The lane on the righ phospho peptide.	leLa cells treated PACK (Phospho- t is blocked with

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