

Anti-MAP3K7 antibody (130-210) (STJ95901) STJ95901

GENERAL INFORMATION

Product Type Primary antibodies Short Rabbit polyclonal antibody anti-Mitogen-Activated Protein Kinase Kinase Kinase 7 (130-210) is suitable for use in Description Immunofluorescence, Immunocytochemistry, Western Blot, Immunohistochemistry and ELISA research applications. Applications IF, ICC, WB, IHC-P, 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 anti-serum by affinity-chromatography.
Dilution	IF 1:50-200
Range	WB 1:500-1:2000
	IHC 1:100-1:300
	ELISA 1:40000
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.

TADOET INCODINATION

TARGET INFORMATION				
Gene ID	6885			
Gene Symbol	MAP3K7			
Uniprot ID	M3K7 HUMAN			
Immunogen	The antiserum was produced against synthesized peptide derived from human MAP3K7 at amino acid range 161-210			
Immunogen	130-210			
Region				
Specificity	MAP3K7 polyclonal antibody (Mitogen-Activated Protein Kinase Kinase Kinase 7) binds to endogenous Mitogen-Activated Protein			
	Kinase Kinase Kinase 7 at the amino acid region 130-210.			
Immunogen				
Sequence				
JK JI	3T3 MCE7			
	117 138= 85 70- Tak1	A LEAN PARTY AND		
MAP3K7/TAK1	55			
	48 35			
	- 34 25-			
	26			
	19 (kD) 15		Negative Control	
Western blot analysis of lysates fr treated with heat shock, using MAP3 lane on the right is blocked with peptide.	rom Jurkat cells, K7 Antibody. The Western blot analysis of various cells using Tak1 the synthesized Polycional Antibody diluted at 1: 1000	Immunohistochemistry analysis of paraffin-embadded human breast carcinoma tissue, using MAP3K7 Antibody. The picture on the right is blocked with the synthesized peptide.	Immunohistochemical analysis of parafilm-embedded Rat-testis tissue. 1, TakI Polyclonal Anthibody was diluted at 1:200 (4°C, overnight). 2; Sodium citrate pH 6.0 was used for antibody retrieval (>8°C, 20min). 3; Secondary antibody was diluted at 1:200 (room tempeRature, 30min). Negative control was used by secondary antibody only.	

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