

Anti-Phospho-MAP3K7-Thr184 antibody (130-210) (STJ90538)

STJ90538

GENERAL INFORMATION

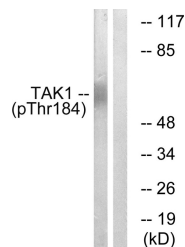
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Phospho-Mitogen-Activated Protein Kinase Kinase Kinase 7-Thr184 (130-210) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB, IHC-P, IF-P, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:10000
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	6885
Gene Symbol	MAP3K7
Uniprot ID	M3K7_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human TAK1 around the phosphorylation site of Thr184 at amino acid range 161-210
Immunogen Region	130-210
Specificity	Phospho-MAP3K7-Thr184 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 only when phosphorylated at Thr184.
Immunogen Sequence	



Western blot analysis of lysates from HepG2 cells treated with TNF 20ng/ml 5', using TAK1 (Phospho-Thr184) Antibody. The lane on the right is blocked with the phospho peptide.