Anti-MAP2K4 antibody (290-370 C-Term) (STJ95596)

STJ95596

GENERAL INFORMATION

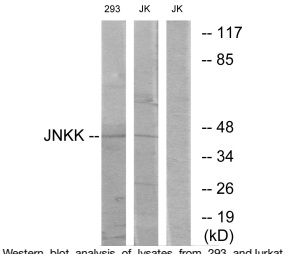
Product Type Primary antibodies
Short Description Rabbit polyclonal antibody anti-Dual Specificity Mitogen-Activated Protein Kinase Kinase 4 (290-370 C-Term) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applications.
Applications WB, IHC-P, IF, ICC, ELISA
Host/Source Rabbit
Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

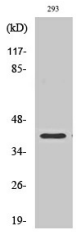
Clonality Polyclonal
Clone ID
Concentration 1 mg/mL
Conjugation Unconjugated
Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range WB 1:500-1:2000
IHC 1:100-1:300
IF 1:200-1:1000
ELISA 1:5000
Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% 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 6416
Gene Symbol MAP2K4
Uniprot ID MP2K4_HUMAN
Immunogen The antiserum was produced against synthesized peptide derived from human JNKK at amino acid range 316-365
Immunogen Region 290-370 C-Term
Specificity MAP2K4 polyclonal antibody (Dual Specificity Mitogen-Activated Protein Kinase Kinase 4) binds to endogenous Dual Specificity Mitogen-Activated Protein Kinase Kinase 4 at the amino acid region 290-370 C-Term.
Immunogen Sequence



Western blot analysis of lysates from 293 andJurkat cells, using JNKK Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of various cells using SEK1 Polyclonal Antibody

St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081