Anti-Phospho-MAP2K3/MAP2K6-S189/S207 antibody (STJ11101146)

STJ11101146

GENERAL INFORMATION

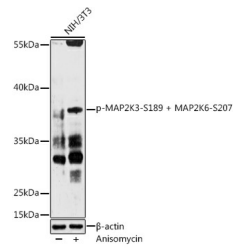
Product Type Primary antibodies
Short Description
Applications WB/ELISA
Host/Source Rabbit
Reactivity Human/Mouse

PRODUCT PROPERTIES

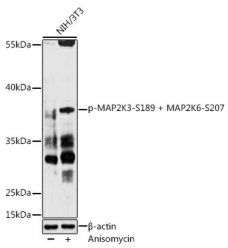
Clonality Polyclonal
Clone ID
Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB:1:500-1:1000
ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
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 5606
5608
Gene Symbol MAP2K3
MAP2K6
Uniprot ID MP2K3_HUMAN
MP2K6_HUMAN
Immunogen VDSVA
Immunogen Region
Specificity A synthetic phosphorylated peptide around S207 of human MAP2K3/MAP2K6MAP2K3 (NP_002747.2).
Immunogen Sequence VDSVA



Western blot analysis of extracts of NIH/3T3 cells, using Phospho-MAP2K3-S189 + MAP2K6-S207 antibody (STJ11101146) at 1:1000 dilution. NIH/3T3 cells were treated by Anisomycin (25 ug/ml) at 37 Â°C for 30 minutes after serum-starvation overnight. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% non-fat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 180s.



Western blot analysis of lysates from NIH/3T3 cells, using Phospho-MAP2K3-S189 + MAP2K6-S207 Rabbit polyclonal antibody (STJ11101146) at 1:1000 dilution. NIH/3T3 cells were treated by Anisomycin (25 Mu g/mL) at 37 Â°C for 30 minutes after serum-starvation overnight. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 180s.

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