

## Anti-Phospho-MAP2K1-S217 antibody (STJ22230)

STJ22230

## **GENERAL INFORMATION**

Product Type Primary antibodies

**Short Description** Rabbit polyclonal antibody anti-Phospho-MAP2K1-S217 is suitable for use in Western Blot.

Applications WB
Host/Source Rabbit

Reactivity Human, Mouse, Rat

## PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

Conjugation
Purification Affinity purification
Dilution Range WB 1:500-1:2000

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

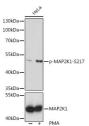
Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

## **TARGET INFORMATION**

Gene ID 5604
Gene Symbol MAP2K1
Uniprot ID MP2K1\_HUMAN

Immunogen Immunogen Region Specificity Immunogen Sequence

Immunogen A synthetic phosphorylated peptide around S217 of human MAP2K1 (NP\_002746.1).



Western blot analysis of extracts of HeI.a cells, using Phospho-MAPZK1-S217 polyclonal antibod (STJ22230) at 1:1000 dilution or MAPZK1 artikof (STJ22230) HeI.a cells were treated by PMA/TPA (200 nM) at 37 °C for 15 minutes after serum-starvation overnight. Secondary antibody: HRP Goat Anti-abbi (gG (H+L) at 1:10000 dilution. Lysates/proteins: 250 per lane. Blocking buffer: 3% nonital dry milk in TBST