

## Anti-Phospho-MAP2K4-Ser257 antibody (STJ194742)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-Dual Specificity Mitogen-Activated Protein Kinase Kinase 4-Ser257 is suitable for use in

**Description** Western Blot research applications.

Applications WB 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** WB 1:1000-2000

Range

Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Isotype IgG

**Storage** Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

Gene ID 6416 Gene Symbol MAP2K4

Uniprot ID MP2K4\_HUMAN

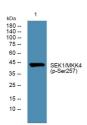
Immunogen Synthesized phosho peptide around human SEK1 (Ser257)

Immunogen Region

Specificity Phospho-MAP2K4-Ser257 polyclonal antibody (Dual Specificity Mitogen-Activated Protein Kinase Kinase 4) binds to endogenous

Dual Specificity Mitogen-Activated Protein Kinase Kinase 4 only when phosphorylated at Ser257.

Immunogen Sequence



Western blot analysis of lysates from DU145 cells, primary antibody was diluted at 1:1000, 4°C over night