

## Anti-Phospho-MAPKAPK2-Ser272 antibody (210-290) (STJ90979)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-Map Kinase-Activated Protein Kinase 2-Ser272 (210-290) is suitable for use in Western Blot,

**Description** 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** WB 1:500-1:2000 Range IHC 1:100-1:300 ELISA 1:5000

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 9261

Gene Symbol MAPKAPK2 Uniprot ID MAPK2\_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human MAPKAPK2 around the phosphorylation site of Ser272

at amino acid range 238-287

Immunogen 210-290

Region
Specificity Phospho-MAPKAPK2-Ser272 polyclonal antibody (Map Kinase-Activated Protein Kinase 2) binds to endogenous Map Kinase-

Activated Protein Kinase 2 at the amino acid region 210-290 only when phosphorylated at Ser272.

Immunogen Sequence



