

## Anti-MAP4K1 antibody (371-420 aa) (STJ93590)

STJ93590

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Mitogen-activated protein kinase kinase kinase 1 (371-420 aa) is suitable for use in Western

**Description** Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.

Applications WB/IHC/IF/ELISA Host/Source Rabbit Human/Mouse

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration 1 mg/mL

Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Dilution WB 1:500-1:2000 Range ELISA 1:10000 IF 1:50-200

Formulation Liquid in PBS containing 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 11184 Gene Symbol MAP4K1

Uniprot ID M4K1\_HUMAN

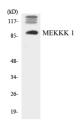
Immunogen The antiserum was produced against synthesized peptide derived from the human MEKKK 1 at the amino acid range 371-420

Immunogen 371-420 aa

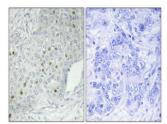
Region

Specificity HPK1 Polyclonal Antibody detects endogenous levels of HPK1 protein.

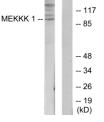
Immunogen Sequence



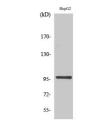
Western blot analysis of the lysates from HUVECcells using MEKKK 1 antibody.



Immunohistochemical analysis of paraffin-embeddee Human breast cancer. Antibody was diluted at 1:00 (4Å\*C overnight). High-pressure and temperature Tris-EDTA, pH8.0 was used for antigen retrieval. Negetive contr. (right) obtaned from antibody was pre-absorber



Western blot analysis of lysates from HepG2 cells, using MEKKK 1 Antibody. The lane on the right is plocked with the synthesized peptide.



Western blot analysis of various cells using HPK1 Polyclonal Antibody diluted at 111/4 1000