

## Anti-MAPK8IP1 antibody (69-118 aa) (STJ93799)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-C-Jun-amino-terminal kinase-interacting protein 1 (69-118 aa) is suitable for use in Western Blot,

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

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 antiserum by affinity-chromatography using epitope-specific immunogen.

**Dilution** WB 1:500-1:2000 Range IHC 1:100-1:300 IF 1:200-1:1000

ELISA 1:5000

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 9479

Gene Symbol MAPK8IP1

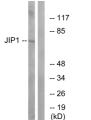
Uniprot ID JIP1\_HUMAN

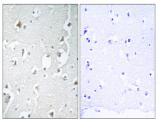
Immunogen The antiserum was produced against synthesized peptide derived from the human JIP1 at the amino acid range 69-118

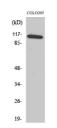
Immunogen 69-118 aa

Region Specificity JIP-1 Polyclonal Antibody detects endogenous levels of JIP-1 protein.

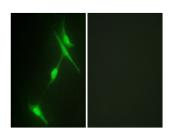
Immunogen Sequence







Western blot analysis of COLO205 cells using JIP-1 Polyclonal Antibody



Immunofluorescence analysis of NIH/3T3 cells, using JIP1 Antibody. The picture on the right is blocked with the synthesized peptide.