

## Anti-Phospho-MAPK15-Thr175/Y177 antibody (141-190 aa) (STJ90517)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-Mitogen-activated protein kinase 15-Thr175/Y177 (141-190 aa) is suitable for use in Western

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

Applications WB/IHC/IF/ELISA Host/Source Rabbit Reactivity 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 IHC 1:100-1:300 ELISA 1:5000

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 225689 Gene Symbol MAPK15 Uniprot ID MK15\_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from the human ERK8 around the phosphorylation site of Thr175

and Tyr177 at the amino acid range 141-190

Immunogen 141-190 aa

Region

Specificity

Phospho-ERK 8 (T175/Y177) Polyclonal Antibody detects endogenous levels of ERK 8 protein only when phosphorylated at

T175/Y177.

Immunogen Sequence







