

## Anti-MAP3K2 antibody [4B4] (STJ98236)

STJ98236

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Mouse monoclonal antibody anti-Mitogen-activated protein kinase kinase 2 is suitable for use in Western Blot,

**Description** Immunofluorescence and ELISA research applications.

Applications WB/IF/ELISA
Host/Source Mouse
Reactivity Human

## **PRODUCT PROPERTIES**

Clonality Monoclonal Clone ID 4B4

Concentration

Conjugation
Purification Affinity purification
Dilution Range WB 1:500-1:2000

IF 1:200-1:1000 ELISA 1:10000

Formulation Liquid in PBS containing 0.03% Sodium Azide, 0.5% BSA, 50% Glycerol.

Isotype IgG1

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

Instruction

## **TARGET INFORMATION**

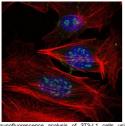
Gene ID 10746 Gene Symbol MAP3K2 Uniprot ID M3K2\_HUMAN

Immunogen Purified recombinant fragment of human MEK Kinase-2 expressed in E. Coli.

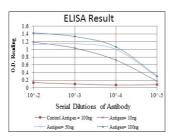
Immunogen Region

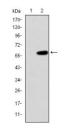
Specificity MEK Kinase-2 Monoclonal Antibody detects endogenous levels of MEK Kinase-2 protein.

Immunogen Sequence



Immunofluorescence analysis of 3T3-L1 cells using MEK Kinase-2 monocional antibody (green). Blue DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor-555 phalloidin.





Western blot analysis using MEK Kinase-2 monoclona antibody against HEK293 (1) and MAP3K2-hlgGF