

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

### GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/IF/ELISA
Host / Source	Mouse
Reactivity	Human

### PRODUCT PROPERTIES

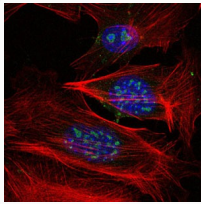
Clonality	Monoclonal
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB 1:500-1:2000 IF 1:200-1:1000 ELISA 1:10000
Formulation	Liquid in PBS containing 0.03% Sodium Azide, 0.5% BSA, 50% Glycerol.
Isotype	IgG1
Molecular Weight	Calculated: 70kD
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

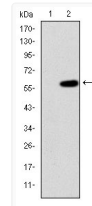
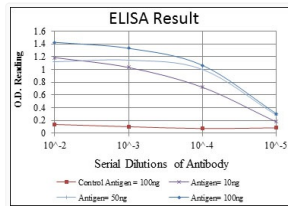
Gene ID	<a href="#">10746</a>
Gene Symbol	<a href="#">MAP3K2</a>
UniProt ID	<a href="#">M3K2_HUMAN</a>
Specificity	MEK Kinase-2 Monoclonal Antibody detects endogenous levels of MEK Kinase-2 protein.

### ADDITIONAL INFORMATION

Note **STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.**



Immunofluorescence analysis of 3T3-L1 cells using MEK Kinase-2 monoclonal 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 monoclonal antibody against HEK293 (1) and MAP3K2-hlgGfc transfected HEK293 (2) cell lysate.