

Product datasheet for TA314185

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OriGene Technologies, Inc.

MEKK1 (MAP3K1) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IF

Recommended Dilution: IF: 1:100~1:500, ELISA: 1:5000

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: The antiserum was produced against synthesized peptide derived from internal of human

MAP3K1.

Formulation: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol.

Concentration: lot specific

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: mitogen-activated protein kinase kinase kinase 1

Database Link: NP 005912

Entrez Gene 26401 MouseEntrez Gene 116667 RatEntrez Gene 4214 Human

Q13233

Synonyms: MAPKKK1; MEKK 1; MEKK1; SRXY6

Note: MAP3K1 antibody detects endogenous levels of total MAP3K1 protein.

Protein Families: Druggable Genome, Protein Kinase

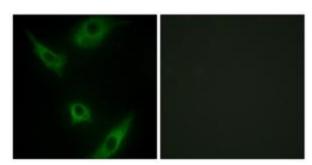
Protein Pathways: GnRH signaling pathway, MAPK signaling pathway, Neurotrophin signaling pathway, RIG-l-like

receptor signaling pathway, Ubiquitin mediated proteolysis





Product images:



Immunofluorescence analysis of HeLa cells, using MAP3K1 antibody. The picture on the right is treated with the synthesized peptide.