

Product datasheet for TA384712

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

MEK6 (MAP2K6) Mouse Monoclonal Antibody [Clone ID: 8A11-G11-G11]

Product data:

Product Type: Primary Antibodies

Clone Name: 8A11-G11-G11

Applications: IP, WB

Recommended Dilution: WB: 1/1000

IP: 1/20

Reactivity: Human, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Purified recombinant human MKK6 protein fragments expressed in E.coli.

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.03% Proclin 300, pH 7.3.

Concentration: lot specific

Purification: Affinity Purified
Conjugation: Unconjugated

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Stability: 1 year
Predicted Protein Size: 40kDa

Gene Name: mitogen-activated protein kinase kinase 6

Database Link: Entrez Gene 5608 Human

P52564

Background: Swiss-Prot Acc.P52564.Dual specificity kinase. Is activated by cytokines and environmental

stress in vivo. Catalyzes the concomitant phosphorylation of a threonine and a tyrosine

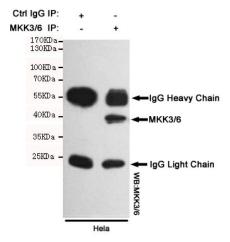
residue in the MAP kinase p38.

Synonyms: MAPKK6; MEK6; MKK6; PRKMK6; SAPKK3

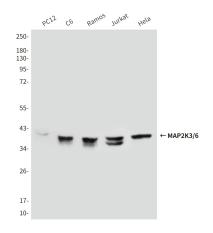




Product images:



Immunoprecipitation analysis of Hela cell lysates using MKK3/6 mouse mAb.



Western blot analysis of MAP2K6 (8A11) in PC-12, C6, Ramos, Jurkat and Hela lysates using MKK3/6 antibody.