

Manufacturer/Supplier:

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Product name: Rabbit anti-MKK3 (pT222) Antibody

Catalog: DL93715A

Synonyms: MEK3; MKK3; PRKMK3; SKK2; Dual specificity

mitogen-activated protein kinase kinase 3; MAP kinase kinase 3; MAPKK 3; MAPK/ERK kinase 3; MEK 3; Stress-activated protein kinase kinase 2;

SAPK kinase 2; SAPKK-2; SAPKK2

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the center region of human MKK3.

The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit



Reactivity: Application: WB, IHC, IF/IC

Human, Mouse, Zebrafish

Clonality: Polyclonal **Dilution:** WB (1/500 - 1/1000),

IHC (1/100 - 1/200), IF/IC (1/100 -

1/500)

Entrez Gene: 5606/26397

P46734/O09110 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

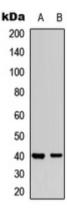
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

WB description:

Western blot analysis of MKK3 (pT222) expression in HeLa (A), Jurkat (B) whole cell lysates.





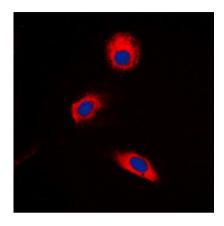
IHC description:

Immunohistochemical analysis of MKK3 (pT222) staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

IF/ICC description:

Immunofluorescent analysis of MKK3 (pT222) staining in HeLa cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary an





Storage: Store at -20°C. Avoid repeated freeze / thaw cycles.