

## Manufacturer/Supplier:

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**Product name:** Rabbit anti-MKK1 Antibody

Catalog: DL93454A

**Synonyms:** MEK1; PRKMK1; Dual specificity

mitogen-activated protein kinase kinase 1; MAP kinase kinase 1; MAPKK 1; MKK1; ERK activator

kinase 1; MAPK/ERK kinase 1; MEK 1

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the center region of human MKK1.

The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Application: WB, IHC



Human, Mouse, Rat, Bovine, Dog, M onkey,Pig,Rabbit

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

IHC (1/100 - 1/200)

**Entrez Gene:** 5604/26395/170851

Q02750/P31938/Q01986 SwissProt:

**Purification:** The antibody was purified by immunogen affinity

chromatography.

**Buffer:** Liquid in 0.42% Potassium phosphate, 0.87%

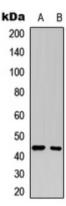
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide

## **WB** description:

Western blot analysis of MKK1 expression in HEK293T (A), HepG2 (B) whole cell lysates.





## **IHC** description:

Immunohistochemical analysis of MKK1 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.

## **Storage:**

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