

## Manufacturer/Supplier:

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**Product name:** Rabbit anti-MKK7 (pS271) Antibody

Catalog: DL93717A

**Synonyms:** JNKK2; MEK7; MKK7; PRKMK7; SKK4; Dual

specificity mitogen-activated protein kinase kinase 7; MAP kinase kinase 7; MAPKK 7; JNK-activating

kinase 2; MAPK/ERK kinase 7; MEK 7;

Stress-activated protein kinase kinase 4; SAPK

kinase 4; SAPKK-4; SAPKK4; c-Jun N

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the center region of human MKK7.

The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit



Reactivity: Human, Mouse, Rat **Application:** WB, IHC

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

IHC (1/100 - 1/200)

**Entrez Gene:** 5609/26400/363855

O14733/Q8CE90/Q4KSH7 SwissProt:

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

chromatography.

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

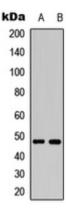
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide

## **WB** description:

Western blot analysis of MKK7 (pS271) expression in LOVO EGF-treated (A), NIH3T3 EGF-treated (B) whole cell lysates.





## **IHC** description:

Immunohistochemical analysis of MKK7 (pS271) 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.