

## Manufacturer/Supplier:

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**Product name:** Rabbit anti-MEKK4 Antibody

Catalog: DL93074A

**Synonyms:** KIAA0213; MAPKKK4; MEKK4; MTK1;

Mitogen-activated protein kinase kinase kinase 4; MAP three kinase 1; MAPK/ERK kinase kinase 4;

MEK kinase 4; MEKK 4

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the C-term region of human MEKK4. 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: 4216/26407

Q9Y6R4/O08648 SwissProt:

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

chromatography.

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

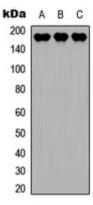
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

**WB** description:

Western blot analysis of MEKK4 expression in A549 (A), Raw264.7 (B), PC12 (C) whole cell lysates.





## **IHC** description:

Immunohistochemical analysis of MEKK4 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.