

Manufacturer/Supplier:

WUXI DONGLIN SCI&TECH DEVELOPMENT CO., LTD

Address: A1-203 Mingpin CityII, No.8 Xihudong Road. Liangxi District

Wuxi Jiangsu Province, China

TELE: 86-510-82732223 FAX: 86-510-82720101-8014

Web: www.dldevelop.com

Email: info@dldevelop.com.cn service@dldevelop.com.cn

Product name: Rabbit anti-MKK1/2 (pS222/226) Antibody

Catalog: DL92490A

Synonyms: MAP2K1; 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; MAP2K2;

MEK2; MKK2; PRKMK2; Dual specificity mitogen-activated protein kinase kinase 2;

Immunogen: KLH-conjugated synthetic peptide encompassing a

> sequence within the center region of human MKK1/2 (pS222/226). The exact sequence is

proprietary.

Form: Liquid Concentration: 1mg/mL



Size: 100 u1/50 u1 Host: Rabbit

Reactivity: Application: WB, IHC, IF/IC, IP

Human, Mouse, Rat, Chicken, Dog,

Rabbit, Zebrafish

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

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

1/500), FC (1/100 - 1/200)

Entrez Gene: 1946/13640/116683

P52803/O08543/P97605 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

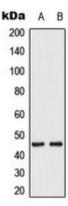
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

WB description:

Western blot analysis of Ephrin A5 expression in HeLa (A), NIH3T3 (B) whole cell lysates.





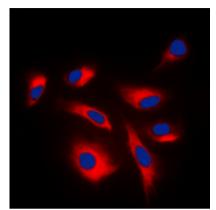
IHC description:

Immunohistochemical analysis of Ephrin A5 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 Ephrin A5 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 antib





IP description:

Storage:

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