

MAP2K3 Antibody



PACO43816

Product Information

Size:

50ul

Reactivity:

Human

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB, IHC

Recommended dilutions:

ELISA:1:2000-1:10000, WB:1:500-1:2000,
IHC:1:20-1:200

Protein Background:

Dual specificity kinase. Is activated by cytokines and environmental stress in vivo. Catalyzes the concomitant phosphorylation of a threonine and a tyrosine residue in the MAP kinase p38.

Gene ID:

MAP2K3

Uniprot

P46734

Synonyms:

Dual specificity mitogen-activated protein kinase kinase 3 (MAP kinase kinase 3) (MAPKK 3) (EC 2.7.12.2) (MAPK/ERK kinase 3) (MEK 3) (Stress-activated protein kinase kinase 2) (SAPK kinase 2) (SAPKK-2) (SAPKK2), MAP2K3, MEK3 MKK3 PRKMK3 SKK2

Immunogen:

Recombinant Human Dual specificity mitogen-activated protein kinase kinase 3 protein (1-170AA).

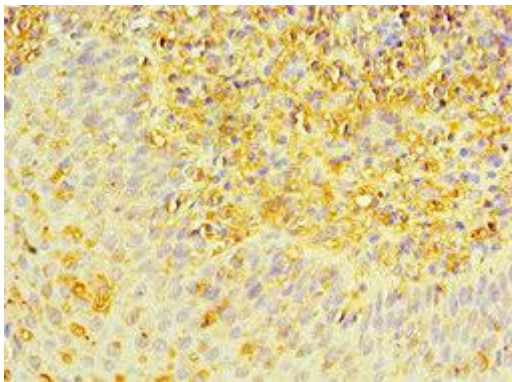
Storage:

PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

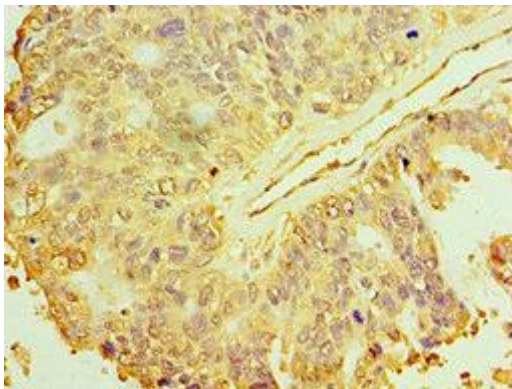
Product Images



Western blot. All lanes: MAP2K3 antibody at 7 μ g/ml. Lane 1: MCF-7 whole cell lysate. Lane 2: COLO320 whole cell lysate. Secondary. Goat polyclonal to rabbit IgG at 1/10000 dilution. Predicted band size: 40, 37 kDa. Observed band size: 40 kDa.



Immunohistochemistry of paraffin-embedded human tonsil tissue using PACO43816 at dilution of 1:100.



Immunohistochemistry of paraffin-embedded human endometrial cancer using PACO43816 at dilution of 1:100.