MAP3K6 Antibody



PACO55614

Product Information

Size: **Protein Background:**

50ug Component of a protein kinase signal transduction cascade. Activates the JNK, but not

ERK or p38 kinase pathways.

Reactivity:

Gene ID: Human

MAP3K6 Source:

Uniprot Rabbit

O95382

Isotype:

Synonyms: lgG

Mitogen-activated protein kinase kinase kinase 6 (EC 2.7.11.25) (Apoptosis signal-**Applications:**

regulating kinase 2), MAP3K6, ASK2 MAPKKK6 MEKK6

ELISA, IHC, IF Immunogen:

Recommended dilutions: Recombinant Human Mitogen-activated protein kinase kinase kinase 6 protein (905-

990AA).

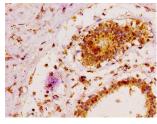
ELISA:1:2000-1:10000, IHC:1:20-1:200,

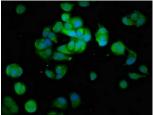
IF:1:50-1:200

Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

Product Images





IHC image of PACO55614 diluted at 1:100 and staining in paraffinembedded human breast cancer performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.

Immunofluorescence staining of MCF-7 cells with PACO55614 at 1:100, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4°C. The secondary antibody was Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L).