

MAPK9 Antibody



PACO28170

Product Information

Size:

50ug

Reactivity:

Human

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, IF, IP

Recommended dilutions:

ELISA:1:2000-1:10000, IF:1:200-1:500,
IP:1:200-1:2000

Protein Background:

Gene ID:

MAPK9

Uniprot

P45984

Synonyms:

Mitogen-activated protein kinase 9 (MAP kinase 9) (MAPK 9) (EC 2.7.11.24) (JNK-55) (Stress-activated protein kinase 1a) (SAPK1a) (Stress-activated protein kinase JNK2) (c-Jun N-terminal kinase 2), MAPK9, JNK2 PRKM9 SAPK1A

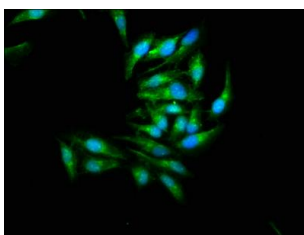
Immunogen:

Recombinant Human Mitogen-activated protein kinase 9 protein (1-424AA).

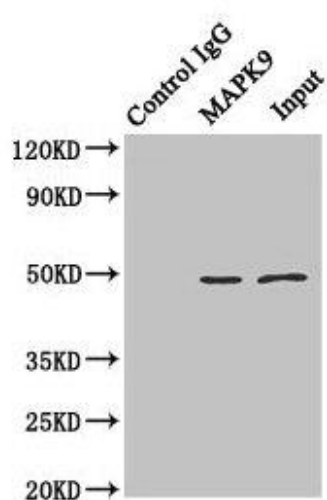
Storage:

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

Product Images



Immunofluorescence staining of HeLa cells with PACO28170 at 1:266, 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-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).



Immunoprecipitating MAPK9 in HeLa whole cell lysate

Lane 1: Rabbit control IgG (1 μ g) instead of PACO28170 in HeLa whole cell lysate. For western blotting, a HRP-conjugated Protein G antibody was used as the secondary antibody (1/50000)

Lane 2: PACO28170 (4 μ g) + HeLa whole cell lysate (500 μ g)

Lane 3: HeLa whole cell lysate (20 μ g)