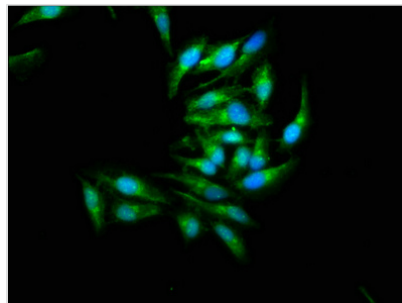




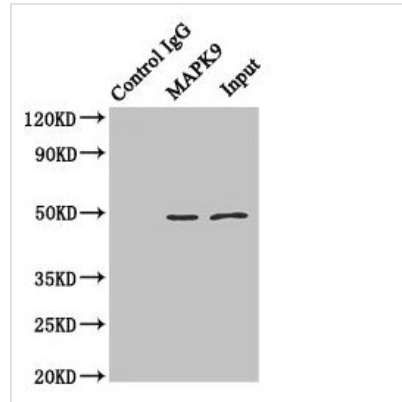
MAPK9 Antibody

Product Code	CSB-PA013471LA01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P45984
Immunogen	Recombinant Human Mitogen-activated protein kinase 9 protein (1-424AA)
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA, IF, IP; Recommended dilution: IF:1:200-1:500, IP:1:200-1:2000
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Purification Method	>95%, Protein G purified
Isotype	IgG
Clonality	Polyclonal
Alias	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 Species	Homo sapiens (Human)
Research Area	Signal Transduction
Target Names	MAPK9

Image



Immunofluorescence staining of HeLa cells with CSB-PA013471LA01HU 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 CSB-PA013471LA01HU in HeLa whole cell lysate. For western blotting, a HRP-conjugated Protein G antibody was used as the secondary antibody (1/50000)

Lane 2: CSB-PA013471LA01HU (4 μ g) + HeLa whole cell lysate (500 μ g)

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

Usage

For Research Use Only. Not for use in diagnostic or therapeutic procedures.