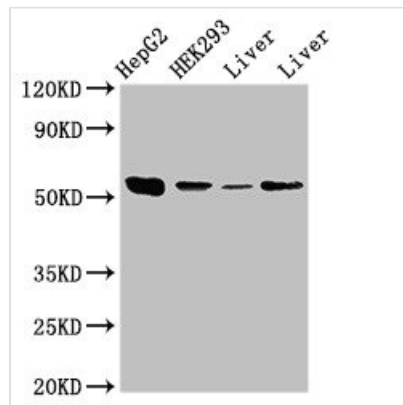




MAP2K5 Antibody

Product Code	CSB-PA615667HA01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q13163
Immunogen	Recombinant Human Dual specificity mitogen-activated protein kinase kinase 5 protein (1-190AA)
Raised In	Rabbit
Species Reactivity	Human, Mouse, Rat
Tested Applications	ELISA, WB, IF; Recommended dilution: WB:1:500-1:5000, IF:1:200-1:500
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	Dual specificity mitogen-activated protein kinase kinase 5 (MAP kinase kinase 5) (MAPKK 5) (EC 2.7.12.2) (MAPK/ERK kinase 5) (MEK 5), MAP2K5, MEK5 MKK5 PRKMK5
Immunogen Species	Homo sapiens (Human)
Research Area	Signal Transduction
Target Names	MAP2K5

Image



Western Blot

Positive WB detected in: HepG2 whole cell lysate, HEK293 whole cell lysate, Rat liver tissue, Mouse liver tissue

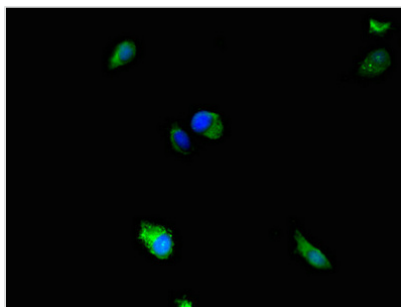
All lanes: MAP2K5 antibody at 3.5µg/ml

Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 51, 49, 50, 47 kDa

Observed band size: 51 kDa



Immunofluorescence staining of HeLa cells with CSB-PA615667HA01HU at 1:233, 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).