p38 MAPK Rabbit mAb

Catalog No: #58890

Package Size: #58890-1 50ul #58890-2 100ul

Orders: order@signalwayantibody.com
Support: tech@signalwayantibody.com

Description

Product Name	p38 MAPK Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC ICC/IF
Species Reactivity	Human Mouse Rat
Specificity	p38 MAPK Antibody detects endogenous levels of p38 MAPK
Immunogen Description	A synthesized peptide derived from human p38 MAPK
Other Names	CRK1, CSAID binding protein, CSBP, CSBP1, CSBP2, MAP kinase MXI2, MAP kinase p38, MAPK14, MAX-interacting protein 2, MK14, MXI2, Mitogen-activated protein kinase 14;
Accession No.	Uniprot:Q16539
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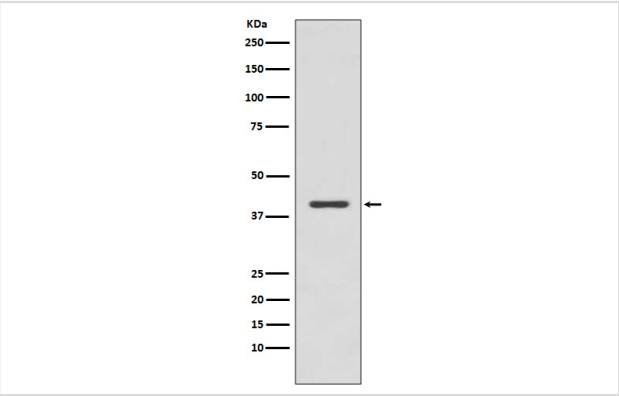
Calculated MW	41kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

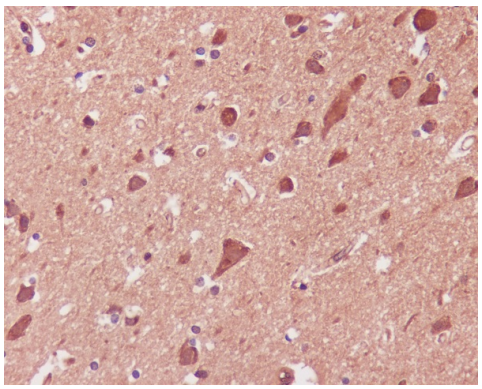
Application Details

WB 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200

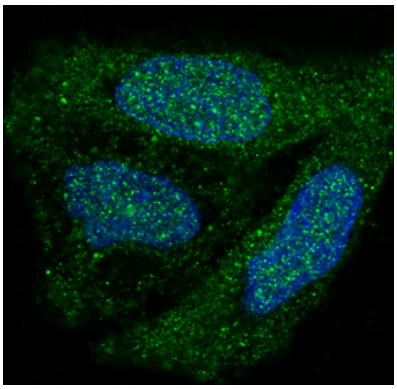
Images



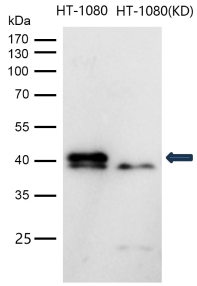
Western blot analysis of p38 MAPK expression in Jurkat cell lysate.



Immunohistochemical analysis of paraffin-embedded human brain, using p38 MAPK Antibody.



Immunofluorescent analysis of HeLa cells, using p38 MAPK Antibody.



All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature.

Product Description

The protein encoded by this gene is a member of the MAP kinase family. MAP kinases act as an integration point for multiple biochemical signals, and are involved in a wide variety of cellular processes such as proliferation, differentiation, transcription regulation and development.

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Note: This product is for in vitro research use only