



anti-P38 MAPK Rabbit Polyclonal antibody

Catalog No.	EM52122-01	EM52122-02
Size	50µl	100µl

Species reactivity: Human Rat Mouse **Molecular Weight:** 43KD

Background: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.

All Names:CRK1, CSAID binding protein, CSBP, CSBP1, CSBP2, Cytokine suppressive anti- inflammatory drug binding protein, EC 2.7.11.24, MAP kinase MXI2, MAP kinase p38, MAPK14, MAX-interacting protein 2, MK14, MXI2, Mitogen-activated protein kinase 14, Mitogen-activated protein kinase p38, kinase p38-alpha

Immunogen:A synthesized peptide derived from human p38 MAPK

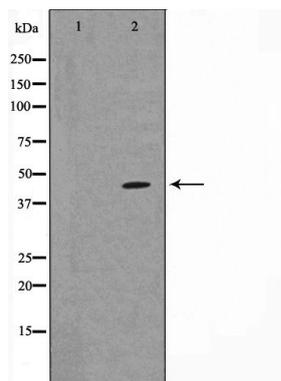
Purification:Immunogen affinity purified

Application: WB 1:500-1:3000 IHC 1:50-1:200 IF/ICC 1:100-1:500
Optimal dilutions/concentrations should be determined by the end user.

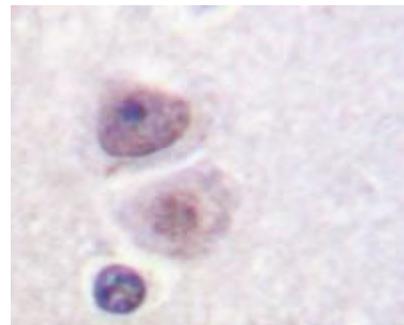
Form: Liquid ,1mg/ml

Storage buffer: Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.Store at -20 ° C.Stable for 12 months from date of receipt

Storage: Store at -20°C. Do not aliquot the antibody.



Western blot analysis of p38 MAPK expression in 293 whole cell lysates, The lane on the left is treated with the antigen-specific peptide.



Immunohistochemistry analysis of paraffin-embedded human brain tissue using p38 MAPK antibody.