Anti-Phospho-p38 (T180/Y182) Rabbit Polyclonal Antibody



Catalog #: U0723

Aliases

CSBP; CSBP1; CSBP2; CSPB1; MXI2; SAPK2A; Mitogen-activated protein kinase 14; MAP kinase 14; MAPK 14; Cytokine suppressive anti-inflammatory drug-binding protein; CSAID-binding protein; CSBP; MAP kinase MXI2; MAX-interacting protein 2; Mitogen-activated protein kinase p38 alpha; MAP kinase p38 alpha; Stress-activated protein kinase 2a; SAPK2a

Background

Gene Name: MAPK14 NCBI Gene Entry: 1432 UniProt Entry: Q16539

Application Information

Molecular Weight: Predicted, 41 kDa; Observed, 43 kDa

Clonality: Rabbit polyclonal antibody

Species Reactivity: Human, Mouse, Rat, Pig

Applications Tested: Western blotting (WB), immunohistochemistry (IHC), immunocytochemistry

(IC)

Immunogen

A synthesized peptide derived from human Phospho-p38 (T180/Y182)

Isotype

Rabbit IgG

Storage Buffer

Supplied in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Storage

Store at -20 °C for one year.

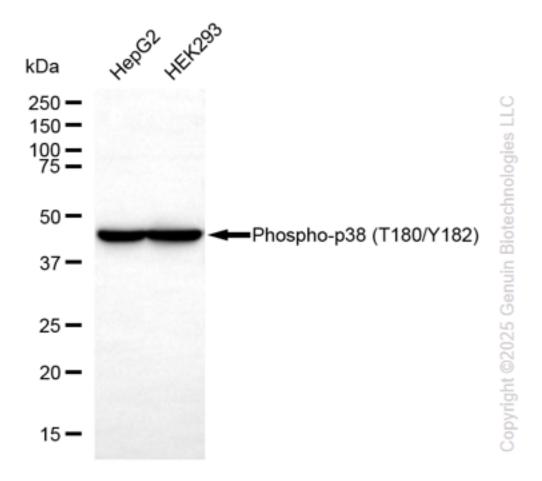
Recommended Dilutions

Western Blotting (WB): 1:500-1:2,500 Immunohistochemistry (IHC): 1:100-1:500 Immunocytochemistry (IC): 1:100-1:500

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Note: This product is for research use only.

Validation Data



Western blotting analysis using anti-phospho-p38 (T180/Y182) antibody (Cat#U0723). Total cell lysates (30 μ g) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-phospho-p38 (T180/Y182) antibody (Cat#U0723, 1:2,500) and HRP-conjugated goat anti-rabbit secondary antibody (Cat#201, 1:20,000) respectively. Image was developed using FeQTM ECL Substrate Kit (Cat#226).