

p38 (phospho Tyr323) Polyclonal Antibody

| Swiss-Prot No.: | Q16539 |
|--------------------------|--|
| Molecular Weight: | 41.293 |
| Applications: | WB,IHC,ELISA |
| Reactivity: | Human, Mouse, Rat |
| Purification: | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Immunogen: | Synthesized peptide derived from human p38 around the phosphorylation site of Y323. |
| Specificity/Sensitivity: | Phospho-p38 (Y323) Polyclonal Antibody detects endogenous levels of p38 protein only when phosphorylated at Y323. |
| Other Names: | MAPK14; 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 |
| Storage/Stability: | -20°C/1 year |
| Source: | Rabbit |
| Form of Antibody: | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. |

| Protein Concentration: | 1 mg/ml |
|------------------------|---|
| | 823 293-UV 22RV1 100 70 55 40 25 15 |
| | Western Blot analysis of various cells using Phospho-p38 (Y323) Polyclonal Antibody |
| Gene Name: | MAPK14 |
| Dilution: | Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. Not yet tested in other applications. |