

p38 (phospho Thr180) Polyclonal Antibody

Swiss-Prot No.:	Q16539
Molecular Weight:	41.293
Applications:	WB,IF,ELISA
Reactivity:	Human, Mouse, Rat, Monkey
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 T180.
Specificity/Sensitivity:	Phospho-p38 (T180) Polyclonal Antibody detects endogenous levels of p38 protein only when phosphorylated at T180.
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
	(kD) 117-
	85-
	48-
	34-
	26-
	19-
	Western Blot analysis of various cells using Phospho-p38 (T180) Polyclonal Antibody
Gene Name:	MAPK14
Dilution:	Western Blot: 1/500 - 1/2000. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/40000. Not yet tested in other applications.