

Antibodies Product Datasheet

Product Name:	JIP1 (Phospho-Thr103) Antibody
Catalog Number:	P12-1130
Reactivity:	Human, Mouse, Rat
Applications:	WB, ELISA
Dilutions:	JIP1 (Phospho-Thr103) Antibody
Modification:	Phospho Specific
Source:	Rabbit Polyclonal
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using phospho peptide. The antibody against non-phospho peptide was removed by chromatography using corresponding non-phospho peptide.
Immunogen:	The antiserum was produced against synthesized phospho-peptide derived from human JIP1 around the phosphorylation site of Thr103.
Concentration:	1 mg/ml
Gene Name:	MAPK8IP1
Other Name:	C-jun-amino-terminal kinase interacting protein 1; IB-1; IB1; Islet-brain-1; JIP-1; JIP-1 related protein; JNK MAP kinase scaffold protein 1; JNK-interacting protein 1; JRP; MAPK8IP; MAPK8IP1; Mitogen-activated protein kinase 8-interacting protein 1; PRKM
Human Swiss Prot No.:	Q9UQF2
Formulation:	Rabbit IgG in phosphate buffered saline (Phospho-without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Specificity:	JIP1 (Phospho-Thr103) Antibody detects endogenous levels of MAPK8IP1 only when phosphorylated at Thr103.
Storage and Stability:	Stable at -20°C for at least 1 year.