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Antibodies Product Datasheet

Product Name:	MAPKAPK-2 (Phospho-Ser272) Antibody
Catalog Number:	A8363
Reactivity:	Human, Mouse, Rat
Applications:	WB, IHC-p, IF(paraffin section), ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. Not yet tested in other applications.
Modification:	Phospho Specific
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human MAPKAPK2 around the phosphorylation site of Ser272. AA range:238-287
Concentration:	1 mg/ml
Gene Name:	MAPKAPK2
Protein Name:	MAP kinase-activated protein kinase 2
Other Name:	MAPKAPK2; MAP kinase-activated protein kinase 2; MAPK-activated protein kinase 2; MAPKAP kinase 2; MAPKAP-K2; MAPKAPK-2; MK-2; MK2
Human Swiss Prot No.:	P49137
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Phospho-MAPKAPK-2 (S272) Polyclonal Antibody detects endogenous levels of MAPKAPK-2 protein only when phosphorylated at S272.
Storage and Stability:	-20°C/1 year