

ASK 1 (phospho Ser83) Polyclonal Antibody

Swiss-Prot No.:	Q99683		
Molecular Weight:	154.537		
Applications:	WB,IHC,ELISA		
Reactivity:	Human		
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.		
Immunogen:	Synthesized peptide derived from human ASK 1 around the phosphorylation site of S83.		
Specificity/Sensitivity:	Phospho-ASK 1 (S83) Polyclonal Antibody detects endogenous levels of ASK 1 protein only when phosphorylated at S83.		
Other Names:	MAP3K5; ASK1; MAPKKK5; MEKK5; Mitogen-activated protein kinase kinase kinase 5; Apoptosis signal-regulating kinase 1; ASK-1; MAPK/ERK kinase kinase 5; MEK kinase 5; MEKK 5		
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		

	170	293	Phospho-ASK 1 (S83)	
	138: 100	_	Thospho-Aort 1 (000)	
	70			
	55			
	40			
	35			
	25			
	15			
	15			
	TNF			
	Western Blot analysis of 293 cells using Phospho-ASK 1 (S83) Polyclonal Antibody			
Gene Name:	MAP3K5			
Dilution:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000. Not yet tested in other applications.			