

Product Data Sheet

Anti-MKK6 Antibody

Catalog #	Source	Reactivity	Applications		
CPA5132	Rabbit	H, M, R, B, Mk	WB		
Description		Rabbit polyclonal antibody to	MKK6		
Immunogen		KLH-conjugated synthetic pep	tide encompassing a sequence within the N-term		
region of human MKK6. The exact sequence is proprietary.					
Purification		The antibody was purified by	immunogen affinity chromatography.		
Specificity		Recognizes endogenous levels	s of MKK6 protein.		
Clonality		Polyclonal			
Conjugation					
Form		Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,			
		and 0.01% sodium azide.			
Dilution		WB (1/500 - 1/1000)			
Gene Symbol		MAP2K6			
Alternative Na	ames	MEK6; MKK6; PRKMK6; SKK3;	Dual specificity mitogen-activated protein kinase		
		kinase 6; MAP kinase kinase 6	; MAPKK 6; MAPK/ERK kinase 6; MEK 6;		
		Stress-activated protein kinas	e kinase 3; SAPK kinase 3; SAPKK-3; SAPKK3		
Entrez Gene		5608 (Human); 26399 (Mouse	?)		
SwissProt		P52564 (Human); P70236 (Mo	ouse)		
Storage/Stabi	lity	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid			
		freeze/thaw cycles.			

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

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Western blot analysis of MKK6 expression in Hela (A), HEK293T (B) whole cell lysates. (Predicted band size: 31; 37 kD; Observed band size: 37 kD)

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