

Product Data Sheet

Anti-Kallikrein 6 Antibody

Catalog #	Source	Reactivity	Applications		
-		-			
CPA4051	Rabbit	H <i>,</i> M <i>,</i> R	WB		
Description		Rabbit polyclonal antibody to	Kallikrein 6		
Immunogen		KLH-conjugated synthetic per	tide encompassing a sequence within the N-term		
		region of human Kallikrein 6.	The exact sequence is proprietary.		
Purification		The antibody was purified by	immunogen affinity chromatography.		
Specificity		Recognizes endogenous level	s of Kallikrein 6 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		KLK6			
Alternative Na	ames	PRSS18; PRSS9; Kallikrein-6; I	leurosin; Protease M; SP59; Serine protease 18; Serine		
		protease 9; Zyme			
Entrez Gene		5653 (Human); 292866 (Rat)			
SwissProt		Q92876 (Human); P36374 (Ra	it)		
Storage/Stabi	lity	Shipped at 4°C. Upon deliver	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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Cohesion

Western blot analysis of Kallikrein 6 expression in HEK293T (A), NS-1 (B), PC12 (C) whole cell lysates. (Predicted band size: 4; 15; 26 kD; Observed band size: 27 kD)

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