

# **Product Data Sheet**

## Anti-IP6K1 Antibody

Catalog #	Source	Reactivity	Applications
CQA2678	Rabbit	H, M, R	WB
Description		Rabbit polyclonal antibody t	o IP6K1
Immunogen		Recombinant full length pro	tein of human IP6K1
Purification		The antibody was purified b	y immunogen affinity chromatography.
Specificity		Recognizes endogenous leve	els of IP6K1 protein.
Clonality		Polyclonal	
Conjugation			
Form		Liquid in 0.42% Potassium p	hosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,
		and 0.01% sodium azide.	
Dilution		WB (1/500 - 1/2000)	
Gene Symbol		IP6K1	
Alternative Na	ames	IHPK1; KIAA0263; Inositol he	exakisphosphate kinase 1; InsP6 kinase 1; Inositol
		hexaphosphate kinase 1	
Entrez Gene		9807 (Human); 27399 (Mou	se); 50560 (Rat)
SwissProt		Q92551 (Human); Q6PD10 (	Mouse); Q9ESM0 (Rat)
Storage/Stabi	lity	Shipped at 4°C. Upon delive	ry 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

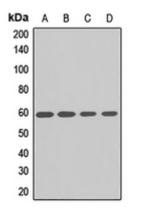
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Western blot analysis of IP6K1 expression in Hela (A), HepG2 (B), mouse brain (C), rat brain (D) whole cell lysates. (Predicted band size: 31; 50 kD; Observed band size: 57 kD)

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