

Product Data Sheet

Anti-PORCN Antibody

Catalog #	Source	Reactivity	Applications		
CQA2686	Rabbit	M, R	WB		
Description	Rat	obit polyclonal antibody	to PORCN		
Immunogen	Rec	combinant full length pr	otein of human PORCN		
Purification	The	e antibody was purified	by immunogen affinity chromatography.		
Specificity	Rec	cognizes endogenous le	vels of PORCN protein.		
Clonality	Pol	yclonal			
Conjugation					
Form	Liq	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,			
	and	d 0.01% sodium azide.			
Dilution	WB	3 (1/500 - 1/2000)			
Gene Symbol	PO	RCN			
Alternative Na	ames MG	661; PORC; PPN; Proteir	-cysteine N-palmitoyltransferase porcupine; Protein		
	MG	661			
Entrez Gene	648	840 (Human); 53627 (M	ouse)		
SwissProt	Q9	H237 (Human); Q9JJJ7 (Mouse)		
Storage/Stabi	lity Shi	pped at 4°C. Upon deliv	ery aliquot and store at -20°C for one year. Avoid		
	free	eze/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 PORCN expression in mouse kidney (A), mouse liver (B), rat kidney (C) whole cell lysates. (Predicted band size: 42; 51; 52 kD; Observed band size: 52 kD)

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