

Product Data Sheet

Anti-ORC4 Antibody

Catalog #	Source	Reactivity	Applications	
CQA2126	Rabbit	H, M, R	WB	
Description		Rabbit polyclonal antibody	to ORC4	
Immunogen		Recombinant full length pro	otein of human ORC4	
Purification		The antibody was purified b	y immunogen affinity chromatography.	
Specificity		Recognizes endogenous lev	els of ORC4 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		ORC4		
Alternative Na	ames	ORC4L; Origin recognition c	omplex subunit 4	
Entrez Gene		5000 (Human); 26428 (Μοι	ise); 295596 (Rat)	
SwissProt		O43929 (Human); O88708 (Mouse); Q6P9Z8 (Rat)		
Storage/Stabi	lity	Shipped at 4 $^\circ$ C. Upon deli	very aliquot and store at -20 $^\circ$ C for one year. Avoid	
		freeze/thaw cycles.		

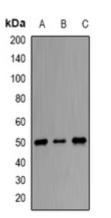
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, 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 ORC4 expression in Hela (A), HepG2 (B), MCF7 (C) whole cell lysates. (Predicted band size: 40; 42; 50 kD; Observed band size: 50 kD)

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