

Product Data Sheet

Anti-ORC2 Antibody

Catalog #	Source	Reactivity	Applications
CPA2992	Rabbit	H, M, R, Mk	WB
Description	Rab	bit polyclonal antibody t	o ORC2
Immunogen	KLH	-conjugated synthetic pe	ptide encompassing a sequence within the center
	regi	on of human ORC2. The	exact sequence is proprietary.
Purification	The	antibody was purified b	y immunogen affinity chromatography.
Specificity	Reco	ognizes endogenous leve	els of ORC2 protein.
Clonality	Poly	clonal	
Conjugation			
Form	Liqu	id in 0.42% Potassium p	hosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,
	and	0.01% sodium azide.	
Dilution	WB	(1/500 - 1/1000)	
Gene Symbol	ORC	2	
Alternative Na	ames ORC	2L; Origin recognition co	omplex subunit 2
Entrez Gene	499	9 (Human); 18393 (Mou	se); 301430 (Rat)
SwissProt	Q13	416 (Human); Q60862 (I	Mouse); Q75PQ8 (Rat)
Storage/Stabi	lity Ship	ped at 4°C. Upon delive	ry aliquot and store at -20°C for one year. Avoid
	free	ze/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

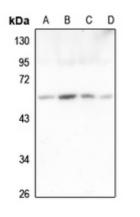
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Western blot analysis of ORC2 expression in Hela (A), HGC27 (B), U2OS (C), A549 (D) whole cell lysates. (Predicted band size: 65 kD; Observed band size: 66 kD)

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