

# **Product Data Sheet**

# **Anti-ORC3** Antibody

Catalog #	Source	Poactivity	Applications		
Catalog #		Reactivity	Applications		
CPA5438	Rabbit	H, M, R	WB		
Description	R	Rabbit polyclonal antibody t	o ORC3		
Immunogen		KLH-conjugated synthetic peptide encompassing a sequence within the center			
	r	egion of human ORC3. The	exact sequence is proprietary.		
Purification	Т	The antibody was purified b	y immunogen affinity chromatography.		
Specificity	R	Recognizes endogenous leve	els of ORC3 protein.		
Clonality	P	Polyclonal			
Conjugation					
Form		Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,			
	а	and 0.01% sodium azide.			
Dilution	V	NB (1/500 - 1/1000)			
Gene Symbol	C	DRC3			
Alternative Na	ames L	ATHEO; ORC3L; Origin reco	gnition complex subunit 3; Origin recognition complex		
	S	ubunit Latheo			
Entrez Gene		23595 (Human); 50793 (Mouse); 313138 (Rat)			
SwissProt	C	Q9UBD5 (Human); Q9JK30 (	Mouse); Q4R180 (Rat)		
Storage/Stabi	lity S	Shipped at 4°C. Upon delive	ry aliquot and store at -20°C for one year. Avoid		
	f	reeze/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

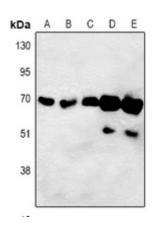
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Western blot analysis of ORC3 expression in HEK293T (A), Hela (B), A549 (C), H9C2 (D), Raw264.7 (E) whole cell lysates. (Predicted band size: 82 kD; Observed band size: 65 kD)

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