

# **Product Data Sheet**

### **Anti-GCFC2** Antibody

Catalog #	Source	Reactivity	Applications	
CPA2139	Rabbit	H, M, R	WB	
Description		Rabbit polyclonal antibody t	o GCFC2	
Immunogen		KLH-conjugated synthetic pe	ptide encompassing a sequence within the center	
		region of human GCFC2. The	exact sequence is proprietary.	
Purification		The antibody was purified by	immunogen affinity chromatography.	
Specificity		Recognizes endogenous leve	ls of GCFC2 protein.	
Clonality		Polyclonal		
Conjugation				
Form		Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,		
		and 0.01% sodium azide.		
Dilution		WB (1/500 - 1/1000)		
Gene Symbol		GCFC2		
Alternative Na	ames	C2orf3; GCF; TCF9; GC-rich s	equence DNA-binding factor 2; GC-rich sequence	
		DNA-binding factor; Transcri	otion factor 9; TCF-9	
Entrez Gene		6936 (Human); 330361 (Mou	ise)	
SwissProt		P16383 (Human); Q8BKT3 (N	1ouse)	
Storage/Stabi	lity	Shipped at 4°C. Upon deliver	y 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

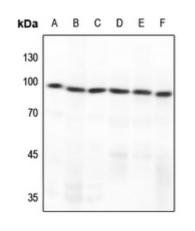
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Western blot analysis of GCFC2 expression in rat spleen (A), rat testis (B), mouse spleen (C), mouse testis (D), Hela (E), HEK293T (F) whole cell lysates. (Predicted band size: 89 kD; Observed band size: 95 kD)

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