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## anti-GCFC2 antibody





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Quantity:	100 μL
Target:	GCFC2
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB), ELISA

#### **Product Details**

Immunogen:	Synthesized peptide derived from internal of Human GCF.
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

### Target Details

Target:	GCFC2
Alternative Name:	GCFC2 (GCFC2 Products)
Background:	Background: Factor that represses transcription. It binds to the GC-rich sequences (5'-GCGGGC-3') present in the epidermal growth factor receptor, beta-actin, and calcium-
	dependent protease promoters. Involved in pre-mRNA splicing through regulating spliceosome
	C complex formation. May play a role during late-stage splicing events and turnover of excised

### **Target Details**

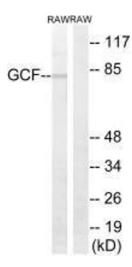
	inrons.
	Kageyama R., Cell 59:815-825(1989).
	Hillier L.W., Nature 434:724-731(2005).
	The MGC Project Team, Genome Res. 14:2121-2127(2004).
	Aliases: GCFC2 antibody, C2orf3 antibody, GCF antibody, TCF9GC-rich sequence DNA-binding
	factor 2 antibody, GC-rich sequence DNA-binding factor antibody, Transcription factor 9
	antibody, TCF-9 antibody
UniProt:	P16383

Application Details
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Application Notes:	WB:1:500-1:3000,
Restrictions:	For Research Use only

#### Handling

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Format:	Liquid
Buffer:	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



#### **Western Blotting**

**Image 1.** Western blot analysis of extracts from RAW264.7 cells, using GCF antibody.