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## anti-GMCL1 antibody (C-Term)



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Quantity:	400 μL
Target:	GMCL1
Binding Specificity:	AA 246-274, C-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GMCL1 antibody is un-conjugated
Application:	Please inquire

#### **Product Details**

Purpose:	Rabbit Anti-GCLM (C-term) Antibody
Immunogen:	This GCLM antibody is generated from rabbits immunized with a KLH conjugated synthetic
	peptide between 246-274 amino acids from the C-terminal region of human GCLM.

## Target Details

Target:	GMCL1	
Alternative Name:	GCL (GMCL1 Products)	
Background:	Target Description: GCLM known as gamma-glutamylcysteine synthetase, is the first rate limiting enzyme of glutathione synthesis. The enzyme consists of two subunits, a heavy catalytic subunit and a light regulatory subunit. Gamma glutamylcysteine synthetase deficiency has been implicated in some forms of hemolytic anemia.	

### **Target Details**

Storage Comment:

	Gene Symbol: GCLM
Gene ID:	2730
UniProt:	P48507
Application Details	
Restrictions:	For Research Use only
Handling	
Storage:	4 °C,-20 °C

2-8°C (short-term), -20°C (long-term)