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[Primary Antibody]

Recombinant Rabbit Anti-GC Monoclonal Antibody

Catalog Number: SLA1492M

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Monoclonal
Clone No.:	12E5
GeneID:	2638
SWISS:	P02774
Target:	GC
Immunogen:	A synthesized peptide derived from human Vitamin D binding protein
Purification:	affinity purified by Protein A
Storage:	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4℃. Store at -20℃ for one year. Avoid repeated freeze/thaw cycles.
Applications:	WB (1:500-2000) Flow-Cyt (1:50-100) ICC/IF (1:50-200) Not yet tested in other applications. Optimal working dilutions must be determined by the end user.
Reactivity:	Human
Predicted MW.:	53 kDa
Subcellular Location:	Secreted
Background:	Involved in vitamin D transport and storage, scavenging of extracellular G-actin, enhancement of the chemotactic activity of C5 alpha for neutrophils in inflammation and macrophage activation.

Important Note: This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.