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[Primary Antibody]

Recombinant Rabbit Anti-GLO1 Monoclonal Antibody

Catalog Number: SLA1763M

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Monoclonal
Clone No.:	10D5
GeneID:	2739
SWISS:	Q04760
Target:	GLO1
Immunogen:	A synthesized peptide derived from human Lactoylglutathione lyase
Purification:	affinity purified by Protein A
Storage:	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4°C. Store at -20°C 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,Mouse,Rat
Predicted MW.:	21 kDa
Background:	Catalyzes the conversion of hemimercaptal, formed from methylglyoxal and glutathione, to S-lactoylglutathione.

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