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[Primary Antibody]

Recombinant Rabbit Anti-GAA Monoclonal Antibody

Catalog Number: SLA2301M

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Monoclonal
Clone No.:	3H15
GeneID:	2548
SWISS:	P10253
Target:	GAA
Immunogen:	A synthesized peptide derived from human Lysosomal alpha glucosidase
Purification:	affinity purified by Protein A
Concentration:	1mg/ml
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) Not yet tested in other applications. Optimal working dilutions must be determined by the end user.
Reactivity:	Human
Predicted MW.:	105 kDa
Subcellular Location:	Cytoplasm
Background:	Essential for the degradation of glycogen in lysosomes. Has highest activity on alpha-1,4-linked glycosidic linkages, but can also hydrolyze alpha-1,6-linked glucans.

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