SunLong Biotech Co.,LTD

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[Primary Antibody]

Recombinant Rabbit Anti-DEGS1 Monoclonal Antibody

Catalog Number: SLA2615M

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Monoclonal
Clone No.:	8B1
GeneID:	8560
SWISS:	O15121
Target:	DEGS1
Immunogen:	A synthesized peptide derived from human MLD
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) Not yet tested in other applications. Optimal working dilutions must be determined by the end user.
Reactivity:	Human
Predicted MW.:	38 kDa
Background:	Has sphingolipid-delta-4-desaturase activity. Converts D-erythro-sphinganine to D-erythro-sphingosine (E-sphing-4-enine). Catalyzes the equilibrium isomerization of retinols.

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