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[Primary Antibody]

Recombinant Rabbit Anti-LPIN1 Monoclonal Antibody

Catalog Number: SLA1920M

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Monoclonal
Clone No.:	8B7
GeneID:	23175
SWISS:	Q14693
Target:	LPIN1
Immunogen:	A synthesized peptide derived from human LPIN1
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) IP (1:20-50) Not yet tested in other applications. Optimal working dilutions must be determined by the end user.
Reactivity:	Human
Predicted MW.:	99 kDa
Subcellular Location:	Nucleus
Background:	Acts as a magnesium-dependent phosphatidate phosphatase enzyme which catalyzes the conversion of phosphatidic acid to diacylglycerol during triglyceride, phosphatidylcholine and phosphatidylethanolamine biosynthesis and therefore controls the metabolism of fatty acids at different levels

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