SunLong Biotech Co.,LTD

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[Primary Antibody]

Recombinant Rabbit Anti-SRR Monoclonal Antibody

Catalog Number: SLA2665M

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Monoclonal
Clone No.:	1A5
GeneID:	63826
SWISS:	Q9GZT4
Target:	SRR
Immunogen:	A synthesized peptide derived from human Serine racemase
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.:	37 kDa
Background:	Catalyzes the synthesis of D-serine from L-serine.D-serine is a key coagonist with glutamate at NMDA receptors. Has dehydratase activity towards both L-serine and D-serine.

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