SunLong Biotech Co.,LTD

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[Primary Antibody]

Recombinant Rabbit Anti-RAB4A Monoclonal Antibody

Catalog Number: SLA2833M

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Monoclonal
GeneID:	5867
SWISS:	P20338
Target:	RAB4A
Immunogen:	A synthesized peptide derived from human Rab4A
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 (1:1000-2000) IP (1:20-50) Not yet tested in other applications. Optimal working dilutions must be determined by the end user.
Predicted MW.:	24 kDa
Background:	Small GTPase which cycles between an active GTP-bound and an inactive GDP-bound state. Involved in protein transport. Plays a role in vesicular traffic. Mediates VEGFR2 endosomal trafficking to enhance VEGFR2 signaling.

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