SunLong Biotech Co.,LTD

Tel: 0086-571-56623320 Fax:0086-571-56623318

E-mail:sales@sunlongbiotech.com

www.sunlongbiotech.com

[Primary Antibody]

Recombinant Rabbit Anti-RTN4R Monoclonal Antibody

Catalog Number: SLA2091M

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Monoclonal
Clone No.:	12E10
GeneID:	65078
SWISS:	Q9BZR6
Target:	RTN4R
Immunogen:	A synthesized peptide derived from human Reticulon 4 receptor
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,Mouse,Rat
Predicted MW.:	51 kDa
Background:	Receptor for RTN4, OMG and MAG,Functions as a receptor for the sialylated gangliosides GT1b and GM1.Besides, functions as a receptor for chondroitin sulfate proteoglycans.

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