SunLong Biotech Co.,LTD

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[Primary Antibody]

Recombinant Rabbit Anti-NRG3 Monoclonal Antibody

Catalog Number: SLA2057M

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Monoclonal
GeneID:	10718
SWISS:	P56975
Target:	NRG3
Immunogen:	A synthesized peptide derived from human NRG3
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:	Flow-Cyt (1:50-100) Not yet tested in other applications. Optimal working dilutions must be determined by the end user.
Reactivity:	Human,Mouse,Rat
Predicted MW.:	78 kDa
Subcellular Location:	Membrane
Background:	Direct ligand for the ERBB4 tyrosine kinase receptor. Binding results in ligand-stimulated tyrosine phosphorylation and activation of the receptor. Does not bind to the EGF receptor, ERBB2 or ERBB3 receptors. May be a survival factor for oligodendrocytes.

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