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[Primary Antibody]

Recombinant Rabbit Anti-TRIP10 Monoclonal Antibody

Catalog Number: SLA2515M

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Monoclonal
Clone No.:	1A12
GeneID:	9322
SWISS:	Q15642
Target:	TRIP10
Immunogen:	A synthesized peptide derived from human TRIP10
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,Mouse
Predicted MW.:	68 kDa
Subcellular Location:	Cytoplasm
Background:	Required for translocation of GLUT4 to the plasma membrane in response to insulin signaling (By similarity).Required to coordinate membrane tubulation with reorganization of the actin cytoskeleton during endocytosis. Binds to lipids such as phosphatidylinositol 4,5-bisphosphate and phosphatidylserine and promotes membrane invagination and the formation of tubules.

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