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[Primary Antibody]

Recombinant Rabbit Anti-ACBD3 Monoclonal Antibody

Catalog Number: SLA2729M

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Monoclonal
GeneID:	64746
SWISS:	Q9H3P7
Target:	ACBD3
Immunogen:	A synthesized peptide derived from human GCP60
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 (1:1000-2000) Not yet tested in other applications. Optimal working dilutions must be determined by the end user.
Reactivity:	Human
Predicted MW.:	61 kDa
Background:	Involved in the maintenance of Golgi structure by interacting with giantin, affecting protein transport between the endoplasmic reticulum and Golgi.Involved in hormone-induced steroid biosynthesis in testicular Leydig cells.Recruits PI4KB to the Golgi apparatus membrane; enhances the enzyme activity of PI4KB activity via its membrane recruitment thereby increasing the local concentration of the substrate in the vicinity of the kinase.

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