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[Primary Antibody]

Recombinant Rabbit Anti-RAB1B Monoclonal Antibody

Catalog Number: SLA0707M

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Mouse
Isotype:	IgG1, k
Clonality:	Monoclonal
Clone No.:	3C3
GeneID:	81876
SWISS:	Q9H0U4
Target:	RAB1B
Immunogen:	Recombinant human RAB1B protein
Purification:	affinity purified by Protein A
Concentration:	1mg/ml
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 () Flow-Cyt () ELISA () Not yet tested in other applications. Optimal working dilutions must be determined by the end user.
Predicted MW.:	22 kDa
Background:	Members of the RAB protein family, such as RAB1B, are low molecular mass monomeric GTPases localized on the cytoplasmic surfaces of distinct membrane-bound organelles. RAB1B functions in the early secretory pathway and is essential for vesicle transport between the endoplasmic reticulum (ER) and Golgi (Chen et al., 1997 [PubMed 9030196]; Alvarez et al., 2003 [PubMed 12802079]).[supplied by OMIM, Jan 2009]

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