

Mouse anti-Human RAB8 Monoclonal Antibody | anti-RAB8 antibody

RAB8 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA312061	Mouse	Human	Flow Cytometry, Functional Assay, Western Blot

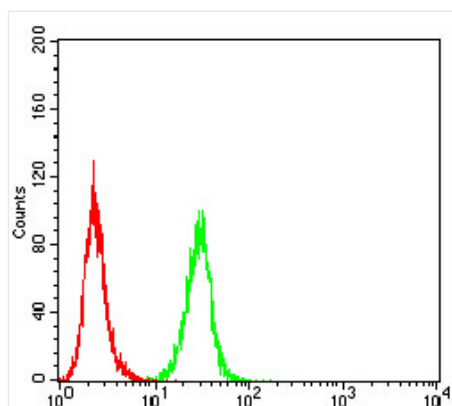
PRODUCT SYNONYMS

RAB8; Monoclonal Antibody; RAB8 Antibody; AA409338 antibody; MEL antibody; Mel transforming oncogene (derived from cell line NK14) RAB8 homolog antibody; Mel transforming oncogene (derived from cell line NK14) antibody; Mel transforming oncogene (RAB8 homolog) antibody; Mel transforming oncogene antibody; MGC124948 antibody; Oncogene c mel antibody; Oncogene c-mel antibody; RAB8 antibody; RAB8A antibody; RAB8A member RAS oncogene family antibody; RAB8A_HUMAN antibody; Ras associated protein RAB8 antibody; Ras related protein Rab 8A antibody; Ras-related protein Rab-8A antibody; anti-RAB8 antibody

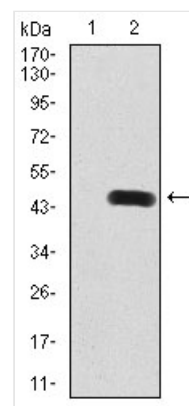
PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Clone Number	B11-G8
Purity/Purification	ProA affinity purified
Form/Format	1*TBS (pH7.4), 1% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Applicable Applications for anti-RAB8 antibody	FCM/FACS (Flow Cytometry), WB (Western Blot)
Immunogen	Recombinant protein
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C.

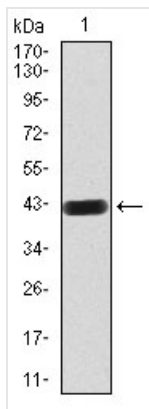
IMAGES


FCM/FACS (Flow Cytometry)

Flow cytometric analysis of HeLa cells with Rab8 antibody at 1/100 dilution (green) compared with an unlabelled control (cells without incubation with primary antibody; red).


WB (Western Blot)

Western blot analysis of Rab8 on HEK293 (1) and Rab8-hlgFc transfected HEK293 (2) cell lysate using anti-Rab8 antibody at 1/1, 000 dilution.



WB (Western Blot)

Western blot analysis of Rab8 on human Rab8 recombinant protein using anti-Rab8 antibody at 1/1, 000 dilution.

ADDITIONAL INFORMATION

Related Product Information for anti-RAB8 antibody	May be involved in vesicular trafficking and neurotransmitter release. Together with RAB11A, RAB3IP, the exocyst complex, PARD3, PRKCI, ANXA2, CDC42 and DNMBP promotes transcytosis of PODXL to the apical membrane initiation sites (AMIS), apical surface formation and lumenogenesis. Together with MYO5B and RAB11A participates in epithelial cell polarization.
Product Categories/Family for anti-RAB8 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	46810392
NCBI GeneID	4218
UniProt Accession #	P61006; P24407; Q6FHV5; B4DEK7
Molecular Weight	207
NCBI Official Full Name	Ras-related protein Rab-8A
NCBI Official Synonym Full Names	RAB8A, member RAS oncogene family
NCBI Official Symbol	RAB8A
NCBI Official Synonym Symbols	MEL; RAB8
NCBI Protein Information	ras-related protein Rab-8A; oncogene c-mel; ras-associated protein RAB8; mel transforming oncogene (RAB8 homolog); mel transforming oncogene (derived from cell line NK14); mel transforming oncogene (derived from cell line NK14)- RAB8 homolog
UniProt Protein Name	Ras-related protein Rab-8A
UniProt Gene Name	RAB8A
UniProt Synonym Gene Names	MEL; RAB8
UniProt Entry Name	RAB8A_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/rab8-antibody-clone-b11-g8-flow-cytometry-western-blot-elisa/312061>