

RAB38 Antibody

Catalog No: #36736

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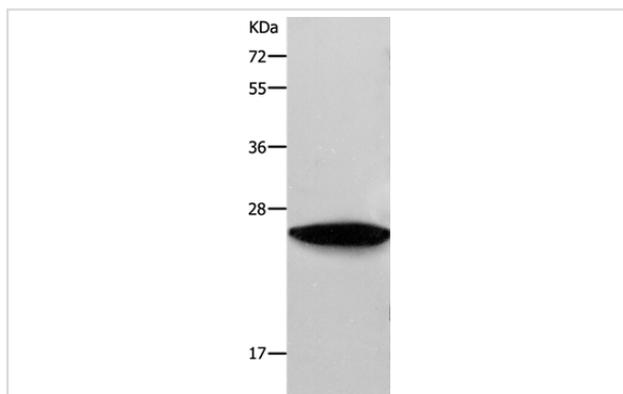
Description

Product Name	RAB38 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	WB
Species Reactivity	Hu Ms
Specificity	The antibody detects endogenous levels of total RAB38 protein.
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to a region derived from internal residues of human RAB38, member RAS oncogene family
Target Name	RAB38
Other Names	rrGTPbp; NY-MEL-1
Accession No.	Swiss-Prot#: P57729NCBI Gene ID: 23682Gene Accssion: NP_071732
Uniprot	P57729
GeneID	23682;
SDS-PAGE MW	24kd
Concentration	1.1mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Storage	Store at -20°C

Application Details

Western blotting: 1:1000-1:5000

Images



Gel: 10%SDS-PAGE
 Lysate: 40ug NIH/3T3 cell
 Primary antibody: 1/550 dilution
 Secondary antibody dilution: 1/8000
 Exposure time: 10 seconds

Background

Ras-related protein Rab-38 is a protein that in humans is encoded by the RAB38 gene. On the basis of human genome sequence data, the RAB38

locus on chromosome 11 is flanked proximally by tyrosinase at 11q14-q21 and distally by EED at 11q14.2-q22.3 and MYO7A at 11q13.5. In melanocytic cells RAB38 gene expression may be regulated by MITF. May be involved in melanosomal transport and docking. Involved in the proper sorting of TYRP1.

Note: This product is for in vitro research use only