RAB6A Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	RAB6A, Polyclonal Antibody
Full Product Name	RAB6A Antibody, Rabbit PAb, Antigen Affinity Purified
Product Gene Name	anti-RAB6A antibody
Product Synonym Names	Anti-RAB6 Antibody
Clonality	Polyclonal
Host	Rabbit
Species Reactivity	Human
Specificity	Human RAB6A
Preparation and Storage	This antibody can be stored at 2-8 degree C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20 to -80 degree C. Preservative-Free. Avoid repeated freeze-thaw cycles.
3D Structure	ModBase 3D Structure for P20340-2
Preparation	Produced in rabbits immunized with purified, recombinant Human RAB6A (rh RAB6A;P20340-2; Met1-Cys208). RAB6A specific IgG was purified by Human RAB6A affinity chromatography.
Product Categories/Family for anti-RAB6A antibody	Epigenetics; Drug Targets; Autophagy pathway
Applications Tested/Suitable for anti-RAB6A antibody	ELISA (EIA)
Related Product Information for anti-RAB6A antibody	Rab6 is one of the most conserved Rab GTPaes throughout evolution and the most abundant Rab protein associated with the Golgi complex. The two ubiquitous Rab isoforms, Rab6A and Rab6A', that are generated by alternative splicing of the RAB6A gene, regulate several transport steps at the Golgi level, including retrograde transport between endosomes and Golgi, anterograde transport between Golgi and the plasma membrane, and intra-Golgi and Golgi to endoplasmic reticulum transport. In MEF cells, most of the functions were attributed to the two ubiquitous Rab6 isoforms.
Other Notes	Small volumes of anti-RAB6A antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for RAB6A purchase	MBS8124400 is an antibody targeting RAB6A. Also known as RAB6A Antibody, Rabbit PAb, Antigen Affinity Purified. Reactive in Human. Host: Rabbit.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for RAB6A. It may not necessarily be applicable to this product.

UniProt Primary Accession #	P20340-2
Protein Family	Ras-related protein
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.

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