

ARG66536 anti-RAB27B antibody

Package: 100 µl
Store at: -20°C

Summary

Product Description	Rabbit Polyclonal antibody recognizes RAB27B
Tested Reactivity	Hu, Ms, Rat
Tested Application	WB
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Target Name	RAB27B
Species	Human
Immunogen	Recombinant full length protein of Human RAB27B.
Conjugation	Un-conjugated
Alternate Names	Ras-related protein Rab-27B; C25KG

Application Instructions

Application table	Application	Dilution
	WB	1:500 - 1:2000
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	
Observed Size	25 kDa	

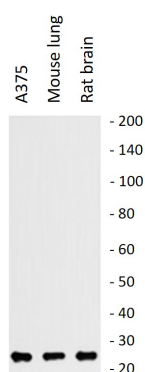
Properties

Form	Liquid
Purification	Affinity purification with immunogen.
Buffer	0.42% Potassium phosphate (pH 7.3), 0.87% NaCl, 0.01% Sodium azide and 30% Glycerol.
Preservative	0.01% Sodium azide
Stabilizer	30% Glycerol
Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.
Note	For laboratory research only, not for drug, diagnostic or other use.

Bioinformation

Gene Symbol	RAB27B
Gene Full Name	RAB27B, member RAS oncogene family
Background	Members of the Rab protein family, including RAB27B, are prenylated, membrane-bound proteins involved in vesicular fusion and trafficking (Chen et al., 1997 [PubMed 9066979]). [supplied by OMIM, Nov 2010]
Function	May be involved in targeting uroplakins to urothelial apical membranes. [UniProt]
Calculated Mw	25 kDa
Cellular Localization	Membrane; Lipid-anchor. [UniProt]

Images



ARG66536 anti-RAB27B antibody WB image

Western blot: A375, Mouse lung and Rat brain lysates stained with ARG66536 anti-RAB27B antibody.