



RAB38 Antibody

Product Code	CSB-PA019191LA01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P57729
Immunogen	Recombinant Human Ras-related protein Rab-38 protein (1-211AA)
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA
Relevance	May be involved in melanosomal transport and docking. Involved in the proper sorting of TYRP1. Involved in peripheral melanosomal distribution of TYRP1 in melanocytes; the function, which probably is implicating vesicle-trafficking, includes cooperation with ANKRD27 and VAMP7 (By similarity). Plays a role in the maturation of phagosomes that engulf pathogens, such as S.aureus and M.tuberculosis.
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Purification Method	Antigen Affinity Purified
Isotype	IgG
Clonality	Polyclonal
Alias	Ras-related protein Rab-38 (Melanoma antigen NY-MEL-1), RAB38
Species	Human
Research Area	Signal Transduction
Target Names	RAB38