## RAB12 Antibody, Biotin conjugated

## PACO46693



Product Information	
Size:	Protein Background:
50ug	The small GTPases Rab are key regulators of intracellular membrane trafficking, from
Reactivity:	the formation of transport vesicles to their fusion with membranes. Rabs cycle between an inactive GDP-bound form and an active GTP-bound form that is able to recruit to membranes different set of downstream effectors directly responsible for vesicle formation, movement, tethering and fusion. That Rab may play a role in protein transport from recycling endosomes to lysosomes regulating, for instance, the degradation of the transferrin receptor. Involved in autophagy.
Human	
Source:	
Rabbit	
lsotype:	Gene ID:
lgG	RAB12 Uniprot Q6IQ22
Applications:	
ELISA	
Recommended dilutions: Synonyms:   Ras-related protein Rab-12, RAB12	Synonyms:
	Ras-related protein Rab-12, RAB12
	Immunogen:
	Recombinant Human Ras-related protein Rab-12 protein (98-241AA).
	Storage:
	Process with a 0.02% Prophine 200 Constitution to E0% Chapter 1.001NA DBC DU 7.4

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

N/A N/A