Elabscience®

RAB14 Polyclonal Antibody

catalog number: E-AB-90472

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Immunogen A sy Host Rabi Isotype IgG	an;Mouse nthetic peptide of human RAB14 it
Host Rabi Isotype IgG	
lsotype IgG	
	ite multiple time
	ity purification
Buffer Phos	phate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
Applications Re	commended Dilution
WB 1:50)-1:2000
Data	
heurold	<u>k</u>
45kDa —	45kDa —
35kDa —	35kDa —
25kDa—	25kDa-
-RAB14	
15kDa —	15kDa—
Western blot analysis of extracts of Ne	uro-2a cells using Western blot analysis of extracts of A-549 cells using
RAB14 Polyclonal Antibody at 1	1000 dilution.RAB14 Polyclonal Antibody at 1:1000 dilution.
Observed-MW:24 kl	Da Observed-MW:24 kDa
Calculated-MW:23 k	Da Calculated-MW:23 kDa
Preparation & Storage	
Storage Store	at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping The	product is shipped with ice pack, upon receipt, store it immediately at the
	erature recommended.

RAB14 belongs to the large RAB family of low molecular mass GTPases that are involved in intracellular membrane trafficking. These proteins act as molecular switches that flip between an inactive GDP-bound state and an active GTP-bound state in which they recruit downstream effector proteins onto membranes (Junutula et al., 2004 [PubMed 15004230]).