

RB11A rabbit pAb

Cat No.:ES19146

For research use only

Overview

Product Name	RB11A rabbit pAb
Host species	Rabbit
Applications	WB
Species Cross-Reactivity	Human;Mouse;Rat
Recommended dilutions	WB 1:1000-2000
Immunogen	Synthesized peptide derived from human RB11A AA range: 38-88
Specificity	This antibody detects endogenous levels of human RB11A
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C . Avoid repeated freeze-thaw cycles.
Protein Name	Ras-related protein Rab-11A (Rab-11) (YL8)
Gene Name	RAB11A RAB11
Cellular localization	Cell membrane ; Lipid-anchor . Recycling endosome membrane ; Lipid-anchor . Cleavage furrow . Cytoplasmic vesicle, phagosome . Cytoplasmic vesicle membrane . Translocates with RAB11FIP2 from the vesicles of the endocytic recycling compartment (ERC) to the plasma membrane (PubMed:11994279). Localizes to the cleavage furrow (PubMed:15601896). Colocalizes with PARD3, PRKCI, EXOC5, OCLN, PODXL and RAB8A in apical membrane initiation sites (AMIS) during the generation of apical surface and lumenogenesis (PubMed:20890297). Recruited to phagosomes containing S.aureus or M.tuberculosis (PubMed:21255211). .
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml





ELK Biotechnology

Observed band

Human Gene ID

8766

Human Swiss-Prot Number

P62491

Alternative Names

Background



+86-27-59760950

ELKbio@ELKbiotech.com

www.elkbiotech.com

23-2, No.388 Gaoxin 2nd Road,Wuhan East Lake Hi-tech Development Zone, Hubei , P.R.C