



# RAB9B rabbit pAb

Cat No.:ES10136

For research use only

## Overview

<b>Product Name</b>	RAB9B rabbit pAb
<b>Host species</b>	Rabbit
<b>Applications</b>	WB;ELISA
<b>Species Cross-Reactivity</b>	Human;Mouse
<b>Recommended dilutions</b>	WB 1:500-2000 ELISA 1:5000-20000
<b>Immunogen</b>	Synthesized peptide derived from human protein . at AA range: 80-160
<b>Specificity</b>	RAB9B Polyclonal Antibody detects endogenous levels of protein.
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Storage</b>	Store at -20°C. Avoid repeated freeze-thaw cycles.
<b>Protein Name</b>	Ras-related protein Rab-9B (Rab-9-like protein) (Rab-9L)
<b>Gene Name</b>	RAB9B RAB9L
<b>Cellular localization</b>	Cell membrane ; Lipid-anchor ; Cytoplasmic side . Cytoplasmic vesicle, phagosome . Cytoplasmic vesicle, phagosome membrane ; Lipid-anchor ; Cytoplasmic side . Recruited to phagosomes containing S.aureus or M.tuberculosis.
<b>Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Clonality</b>	Polyclonal
<b>Concentration</b>	1 mg/ml
<b>Observed band</b>	22kD
<b>Human Gene ID</b>	51209
<b>Human Swiss-Prot Number</b>	Q9NP90
<b>Alternative Names</b>	
<b>Background</b>	This gene encodes a member of a subfamily of RAS small guanosine triphosphate (GTP)-binding proteins that regulate membrane trafficking. The encoded protein may be involved in endosome-to-Golgi



transport. [provided by RefSeq, Jan 2010],

Western blot analysis of lysates from Jarkat cells, primary antibody was diluted at 1:1000, 4° over night

