



# RAB6B rabbit pAb

Cat No.:ES10132

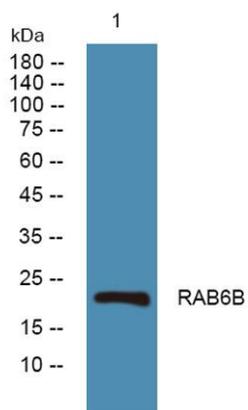
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## Overview

<b>Product Name</b>	RAB6B 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>	RAB6B 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-6B
<b>Gene Name</b>	RAB6B
<b>Cellular localization</b>	Golgi apparatus membrane ; Lipid-anchor . Endoplasmic reticulum-Golgi intermediate compartment . Cytoplasmic vesicle . Colocalizes with BICD1 at vesicular structures that align along microtubules. .
<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>	51560
<b>Human Swiss-Prot Number</b>	Q9NRW1
<b>Alternative Names</b>	
<b>Background</b>	function:Seems to have a role in retrograde membrane traffic at the level of the Golgi complex.,similarity:Belongs to the small GTPase superfamily. Rab family.,subunit:Interacts with RAB6KIFL.,tissue specificity:Predominantly



expressed in brain.,



Western blot analysis of lysates from A431 cells, primary antibody was diluted at 1:1000, 4° over night