



# RPH3L rabbit pAb

Cat No.:ES13335

For research use only

## Overview

<b>Product Name</b>	RPH3L rabbit pAb
<b>Host species</b>	Rabbit
<b>Applications</b>	WB
<b>Species Cross-Reactivity</b>	Human; Mouse;Rat
<b>Recommended dilutions</b>	WB 1: 500-2000
<b>Immunogen</b>	Synthesized peptide derived from human RPH3L AA range: 162-212
<b>Specificity</b>	This antibody detects endogenous levels of RPH3L at Human/Mouse/Rat
<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>	RPH3L
<b>Gene Name</b>	RPH3AL NOC2
<b>Cellular localization</b>	Cytoplasm . Cytoplasmic vesicle, secretory vesicle membrane . Recruited to the vesicle membrane in a GTP- and RAB3B-dependent manner in epithelial cells.
<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>	
<b>Human Gene ID</b>	9501
<b>Human Swiss-Prot Number</b>	Q9UNE2
<b>Alternative Names</b>	
<b>Background</b>	The protein encoded by this gene plays a direct regulatory role in calcium-ion-dependent exocytosis in both endocrine and exocrine cells and plays a key role in insulin secretion by pancreatic cells. This gene is likely a tumor suppressor. Alternative splicing results in multiple transcript variants

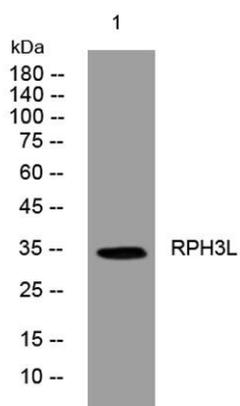




**ELK Biotechnology**

encoding distinct isoforms. [provided by RefSeq, Jun 2010],

Western blot analysis of lysates from SW480 cells, primary antibody was diluted at 1:1000, 4° over night



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