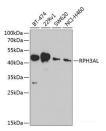
## **RPH3AL Polyclonal Antibody**

Catalog Number:E-AB-63005

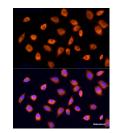


*Note:* Centrifuge before opening to ensure complete recovery of vial contents.

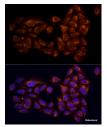
Description	
Reactivity	Human,Mouse
Immunogen	Recombinant fusion protein of human RPH3AL
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Formulation	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Applications	Recommended Dilution
WB	1:500-1:2000
IF	1:50-1:200
Data	



Western blot analysis of extracts of various cell lines using RPH3AL Polyclonal Antibody at 1:1000 dilution. **Observed Mw:45kDa Calculated Mw:31kDa/34kDa** 



Immunofluorescence analysis of L929 cells using RPH3AL Polyclonal Antibody at dilution of 100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of U2OS cells using RPH3AL Polyclonal antibody at dilution of 100 (40x lens). Blue: DAPI for nuclear staining.

## **Preparation & Storage**

#### Storage

Store at -20°C. Avoid freeze / thaw cycles.

### **Background**

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.

### For Research Use Only

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# **RPH3AL Polyclonal Antibody**

Catalog Number:E-AB-63005



Alternative splicing results in multiple transcript variants encoding distinct isoforms.

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