

## RIC8B Rabbit pAb

CatalogNo: YN6492

### | Key Features

#### Host Species

- Rabbit

#### Reactivity

- Human, Mouse, Rat

#### Applications

- WB

#### MW

- 57kD (Calculated)

#### Isotype

- IgG

### | Recommended Dilution Ratios

WB 1:500-2000

### | Storage

**Storage\*** -15°C to -25°C/1 year(Do not lower than -25°C)

**Formulation** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

### | Basic Information

**Clonality** Polyclonal

### | Immunogen Information

**Immunogen** Synthesized peptide derived from human RIC8B

**Specificity** This antibody detects endogenous levels of RIC8B at Human, Mouse, Rat

### | Target Information

**Gene name** RIC8B

Protein Name	Synembryn-B (Brain synembrin) (hSyn) (Protein Ric-8B)		
	Organism	Gene ID	UniProt ID
	Human	<a href="#">55188;</a>	<a href="#">Q9NVN3;</a>
	Mouse	<a href="#">237422;</a>	<a href="#">Q80XE1;</a>
Cellular Localization	Rat	<a href="#">314681;</a>	<a href="#">Q80ZG0;</a>
	Cytoplasm, cell cortex . Localizes to the cell cortex.		
Function	Guanine nucleotide exchange factor (GEF), which can activate some, but not all, G-alpha proteins by exchanging bound GDP for free GTP. Able to potentiate G(olf)-alpha-dependent cAMP accumulation suggesting that it may be an important component for odorant signal transduction.		

## Validation Data

## Contact information

Orders: order.cn@immunoway.com  
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**RIC8B Rabbit pAb**

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