

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	55188;	Q9NVN3;
	Mouse	237422;	Q80XE1;
	Rat	314681;	Q80ZG0;
Cellular Localization	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

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RIC8B Rabbit pAb

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