

A13791

Leader in Biomolecular Solutions for Life Science



## RIN1 Rabbit pAb

Catalog No.: A13791

1 Publications

### Basic Information

#### Observed MW

84kDa

#### Calculated MW

84kDa

#### Category

Polyclonal Antibody

#### Applications

WB, ELISA

#### Cross-Reactivity

Mouse, Rat

### Background

Predicted to enable small GTPase binding activity. Predicted to be involved in endocytosis; regulation of catalytic activity; and signal transduction. Predicted to act upstream of or within associative learning; memory; and negative regulation of synaptic plasticity. Located in cytoplasm and plasma membrane.

### Recommended Dilutions

WB 1:500 - 1:2000

### Immunogen Information

#### Gene ID

9610

#### Swiss Prot

Q13671

#### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-280 of human RIN1 (NP\_004283.2).

#### Synonyms

RIN1

### Contact



[www.abclonal.com](http://www.abclonal.com)

### Product Information

#### Source

Rabbit

#### Isotype

IgG

#### Purification

Affinity purification

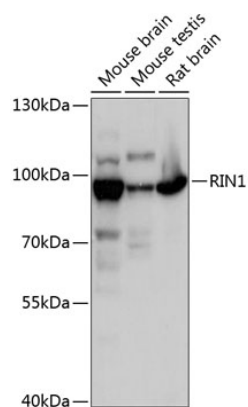
#### Storage

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

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH 7.3.

## Validation Data

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Western blot analysis of various lysates using RIN1 Rabbit pAb (A13791) at 1:3000 dilution.  
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.  
Lysates/proteins: 25µg per lane.  
Blocking buffer: 3% nonfat dry milk in TBST.  
Detection: ECL Basic Kit (RM00020).  
Exposure time: 1s.