

# **RINI Rabbit pAb**

CatalogNo: YT6528

## **Key Features**

Host Species

Rabbit

Reactivity

· Human, Mouse, Rat

ApplicationsWB,IHC

MW • 51kD (Calculated)

IsotypeIgG

## **Recommended Dilution Ratios**

WB 1:500-2000 IHC 1:50-300

## 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 RINI AA range: 273-323

**Specificity** This antibody detects endogenous levels of RINI at Human/Mouse/Rat

## | Target Information

Gene name RNH1 PRI RNH

#### **Protein Name**

RINI

| Organism | Gene ID           | UniProt ID      |
|----------|-------------------|-----------------|
| Human    | <u>6050</u> ;     | <u>P13489;</u>  |
| Mouse    | <u>107702;</u>    | <u>Q91VI7</u> ; |
| Rat      | <u>100360501;</u> | <u>P29315;</u>  |

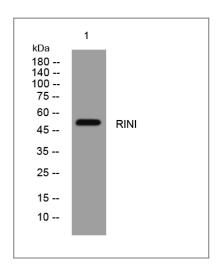
#### Cellular Localization

Cytoplasm.

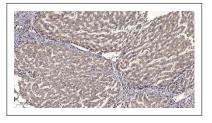
#### **Function**

Function:Inhibitor of pancreatic RNase and angiogenin. May also function in the modulation of cellular activities., PTM:At least 30 of the 32 cysteine residues are in the reduced form., PTM:The N-terminus is blocked., similarity:Contains 15 LRR (leucine-rich) repeats., subunit:Forms a tight one-to-one complex with the RNase.,

### **Validation Data**



Western blot analysis of lysates from PC-12 cells, primary antibody was diluted at 1:1000, 4°over night



Immunohistochemical analysis of paraffin-embedded human liver cancer. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).

## I Contact information

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Please scan the QR code to access additional product information: **RINI Rabbit pAb** 

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Antibody | ELISA Kits | Protein | Reagents