# RRAGA Rabbit pAb

Catalog No.: A15134 1 Publications



## **Basic Information**

#### **Observed MW**

33kDa

### **Calculated MW**

37kDa

### Category

Primary antibody

### **Applications**

ELISA,WB,IHC-P

### **Cross-Reactivity**

Human, Mouse, Rat

## **Background**

Enables several functions, including GTP binding activity; protein dimerization activity; and ubiquitin protein ligase binding activity. Involved in several processes, including cellular response to amino acid starvation; negative regulation of autophagy; and positive regulation of TORC1 signaling. Located in lysosome and nucleus. Colocalizes with GATOR1 complex.

## **Recommended Dilutions**

**WB** 1:500 - 1:1000

**IHC-P** 1:50 - 1:200

## **Immunogen Information**

 Gene ID
 Swiss Prot

 10670
 Q7L523

### **Immunogen**

A synthetic peptide corresponding to a sequence within amino acids 213-313 of human RRAGA (NP $_006561.1$ ).

### **Synonyms**

FIP1; RAGA; FIP-1; RRAGA

## **Contact**

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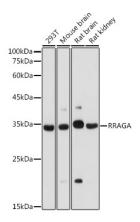
## **Product Information**

SourceIsotypePurificationRabbitIgGAffinity purification

### Storage

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

Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.



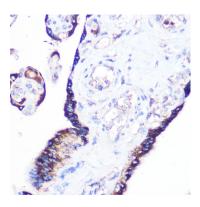
Western blot analysis of various lysates using RRAGA Rabbit pAb (A15134) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 30s.



Immunohistochemistry analysis of paraffinembedded human placenta using RRAGA Rabbit pAb (A15134) at dilution of 1:100 (40x lens).Perform microwave antigen retrieval with 10 mM Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol.