

# **RGCC Rabbit pAb**

CatalogNo: YN4655

# **Key Features**

**Host Species** 

Rabbit

Reactivity

· Human, Mouse, Rat

Applications

WB

MW
• 15kD (Calculated)

IsotypeIgG

### **Recommended Dilution Ratios**

WB 1:1000-2000

# 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 RGCC AA range: 5-55

**Specificity** This antibody detects endogenous levels of human RGCC

# | Target Information

**Gene name** RGCC C13orf15 RGC32

#### **Protein Name**

Regulator of cell cycle RGCC (Response gene to complement 32 protein) (RGC-32)

Organism	Gene ID	UniProt ID
Human	28984;	<u>Q9H4X1</u> ;
Mouse	<u>66214;</u>	Q9DBX1;
Rat	<u>66214;</u>	<u>Q9Z2P4;</u>

#### Cellular Localization

Cytoplasm. Nucleus. Cytoplasm, cytoskeleton, microtubule organizing center, centrosome. Cytoplasmic in unstimulated cells. Nuclear after activation by complement. Associated with the centrosome during prometaphase and metaphase.

**Tissue specificity** Detected in brain, heart and liver (at protein level). Highly expressed in liver, skeletal muscle, kidney and pancreas. Detected at lower levels in heart, brain and placenta. Detected in aorta endothelial cells. Overexpressed in colon, breast, prostate, bladder, lung, and ovarian cancer tissues.

## **Validation Data**

## I Contact information

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

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Antibody | ELISA Kits | Protein | Reagents