Applications
• WB,IHC,IF,ELISA



# **CLLD7 Rabbit pAb**

CatalogNo: YT0974 Orthogonal Validated 💽

## **Key Features**

Host Species Reactivity

RabbitHuman, Mouse

MW Isotype
• 58kD (Observed) • IgG

### Recommended Dilution Ratios

WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:20000 IF 1:50-200

#### **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** The antiserum was produced against synthesized peptide derived from human RCBTB1.

AA range:251-300

**Specificity** CLLD7 Polyclonal Antibody detects endogenous levels of CLLD7 protein.

## | Target Information

**Gene name** RCBTB1

**Protein Name** RCC1 and BTB domain-containing protein 1

Organism	Gene ID	UniProt ID
Human	<u>55213;</u>	Q8NDN9;
Mouse	<u>71330;</u>	Q6NXM2;

Cellular Localization Nucleus.

Tissue specificity Ubiquitously expressed (PubMed:11306461, PubMed:27486781). In the retina, present in

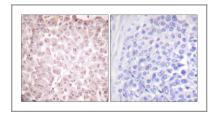
the nerve fiber layer and to a lesser extent in the inner and outer plexiform layers (at

protein level) (PubMed:27486781).

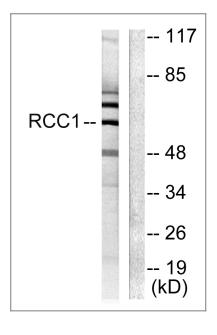
**Function** Function: May be involved in cell cycle regulation by chromatin

remodeling.,similarity:Contains 1 BTB (POZ) domain.,similarity:Contains 2 BTB (POZ) domains.,similarity:Contains 6 RCC1 repeats.,tissue specificity:Ubiquitously expressed.,

#### **Validation Data**



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using RCBTB1 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from LOVO cells, using RCBTB1 Antibody. The lane on the right is blocked with the synthesized peptide.

#### **Contact information**

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Please scan the QR code to access additional product information: **CLLD7 Rabbit pAb** 

For Research Use Only. Not for Use in Diagnostic Procedures.

Antibody | ELISA Kits | Protein | Reagents