

# Calreticulin Recombinant Rabbit Monoclonal Antibody



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## Product Details

### Host Species:

Rabbit

### Reactivity:

Human,Mouse,Rat

### Molecular Wt:

48 kDa

### Clonality:

Monoclonal

### Isotype:

IgG

### Concentration:

1mg/ml

### Other Names:

CALR; CALR protein; Calregulin; calreticulin; cC1qR; CRP55; CRT; CRTC; ERp60; grp60; HACBP; RO; SSA; Autoantigen RO; FLJ26680; HEL S 99n; Sicca syndrome antigen A

### Formulation:

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

### Purification:

Affinity-chromatography

### Storage:

Store at -20 C. Stable for one year after shipment. Aliquoting is unnecessary for -20 C storage.

## Applications

**WB 1:500-1:10000**

**IHC-P 1:100-1:500**

**IF-C 1:50-1:200**

**IF-T 1:100-1:500**

**FCM 1:2000**

**IP 1-2ug/sample**

## Immunogen Information

### Gene Name

CALR

### Protein Name

Calreticulin

### Gene ID

811 (Human)

12317 (Mouse)

64202 (Rat)

### SwissPro

P27797 (Human)

P14211 (Mouse)

P18418 (Rat)

### Subcellular Location

Endoplasmic reticulum lumen. Cytoplasm, cytosol. Secreted, extracellular space, extracellular matrix. Cell surface. Sarcoplasmic reticulum lumen. Cytoplasmic vesicle, secretory vesicle, Cortical granule. Cytolytic granule.

### Immunogen

Synthetic peptide within human Calreticulin. AA range: 40-89.

### Specificity:

Calreticulin Monoclonal Antibody detects endogenous levels of Calreticulin protein.