

### **CRCT1 Antibody (N-term)**

Affinity Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP10028a

### **Specification**

#### CRCT1 Antibody (N-term) - Product Information

Application WB, IHC-P, FC,E Primary Accession Q9UGL9 Other Accession NP 061933.1 Reactivity Human Host Rabbit Clonality **Polyclonal** Isotype Rabbit Ig Calculated MW 9736 Antigen Region 1-30

CRCT1 Antibody (N-term) - Additional Information

### **Gene ID 54544**

### **Other Names**

Cysteine-rich C-terminal protein 1, Protein NICE-1, CRCT1, Clorf42, NICE1

## **Target/Specificity**

This CRCT1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 1-30 amino acids from the N-terminal region of human CRCT1.

### **Dilution**

WB~~1:1000 IHC-P~~1:50~100 FC~~1:10~50

## **Format**

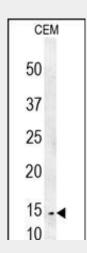
Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

### **Storage**

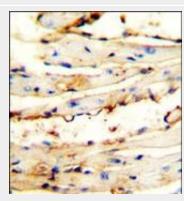
Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

#### **Precautions**

CRCT1 Antibody (N-term) is for research use



CRCT1 Antibody (N-term) (Cat. #AP10028a) western blot analysis in CEM cell line lysates (35ug/lane). This demonstrates the CRCT1 antibody detected the CRCT1 protein (arrow).



CRCT1 antibody (N-term) (Cat. #AP10028a) immunohistochemistry analysis in formalin fixed and paraffin embedded mouse heart tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the CRCT1 antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.



only and not for use in diagnostic or therapeutic procedures.

CRCT1 Antibody (N-term) - Protein Information

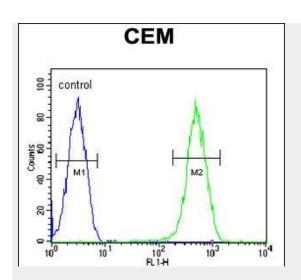
Name CRCT1

Synonyms C1orf42, NICE1

# **CRCT1 Antibody (N-term) - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture



CRCT1 Antibody (N-term) (Cat. #AP10028a) flow cytometric analysis of CEM cells (right histogram) compared to a negative control cell (left histogram).FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.