# [KO Validated] CHRAC1 Rabbit pAb

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Catalog No.: A14896 KO Validated 2 Publications

### **Basic Information**

#### **Observed MW**

14kDa

### **Calculated MW**

15kDa

### Category

Primary antibody

### **Applications**

ELISA,WB

### **Cross-Reactivity**

Human, Mouse, Rat

## **Background**

CHRAC1 is a histone-fold protein that interacts with other histone-fold proteins to bind DNA in a sequence-independent manner. These histone-fold protein dimers combine within larger enzymatic complexes for DNA transcription, replication, and packaging.

## **Recommended Dilutions**

**WB** 

1:500 - 1:2000

## **Immunogen Information**

**Gene ID** 54108

**Swiss Prot** 

Q9NRG0

### **Immunogen**

Recombinant fusion protein containing a sequence corresponding to amino acids 1-131 of human CHRAC1 (NP\_059140.1).

### **Synonyms**

YCL1; CHARC1; CHARC15; CHRAC-1; CHRAC15; CHRAC-15; C1

### **Contact**

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### **Product Information**

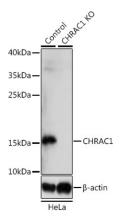
**Purification Source** Isotype Rabbit IgG Affinity purification

### Storage

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

Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

## **Validation Data**



Western blot analysis of extracts from normal (control) and CHRAC1 knockout (KO) HeLa cells, using CHRAC1 antibody (A14896) 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: 15s.