# **RCHY1 Rabbit pAb**

Catalog No.: A2789



### **Basic Information**

Observed MW 30kDa

Calculated MW 30kDa

**Category** Polyclonal Antibody

Applications WB,ELISA

Cross-Reactivity Human, Mouse

# Background

The protein encoded by this gene has ubiquitin ligase activity. It mediates E3dependent ubiquitination and proteasomal degradation of target proteins, including tumor protein 53, histone deacetylase 1, and cyclin-dependent kinase inhibitor 1B, thus regulating their levels and cell cycle progression. Alternatively spliced transcript variants encoding different isoforms have been described for this gene.

## **Recommended Dilutions**

WB	1:200 - 1:1000
ELISA	Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
ELISA	concentration is 1 µg/mL. Please optimize the concentration

## **Immunogen Information**

**Gene ID** 25898

Swiss Prot Q96PM5

### Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

#### **Synonyms**

ZCHY; ARNIP; CHIMP; PIRH2; RNF199; ZNF363; PRO1996; RCHY1

### **Product Information**

www.abclonal.com

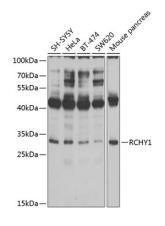
### **Source** Rabbit

**Isotype** IgG **Purification** 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 various lysates using RCHY1 Rabbit pAb (A2789) at 1:1000 dilution.

Secondary antibody: HRP-conjugated 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: 10s.