

RCHY1 Rabbit mAb

Catalog No.: A19287 **Recombinant**

Basic Information

Observed MW

30kDa

Calculated MW

30kDa

Category

Primary antibody

Applications

ELISA, WB

Cross-Reactivity

Human, Mouse

CloneNo number

ARC2469

Conjugate

Unmodified

Recommended Dilutions

WB 1:500 - 1:1000

Background

The protein encoded by this gene has ubiquitin ligase activity. It mediates E3-dependent 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.

Immunogen Information

Gene ID

25898

Swiss Prot

Q96PM5

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 160-261 of human RCHY1 (Q96PM5).

Synonyms

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

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

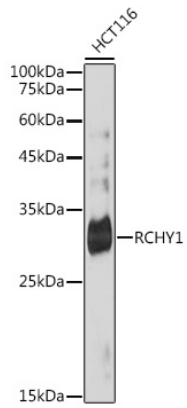
Affinity purification

Storage

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

Buffer: PBS with 0.02% sodium azide, 0.05% BSA, 50% glycerol, pH7.3.

Validation Data



Western blot analysis of extracts of HCT116 cells, using RCHY1 antibody (A19287) 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: 180s.