
Product Name: RCHY1 (11B14) Rabbit Monoclonal Antibody**Catalog #: AMRe16981**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC,ICC/IF
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.5mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% New type preservative N and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.
Purification	Affinity purification

Application

Dilution Ratio	WB 1:500-1:2000,IHC 1:50-1:200,ICC/IF 1:100-1:200
Molecular Weight	30kDa

Antigen Information

Gene Name	RCHY1
Alternative Names	ARNIP; CHIMP; hARNIP; hPirh2; PIRH2E; PIRH2F; RCHY1; RNF199; ZCHY; ZNF363;
Gene ID	25898.0
SwissProt ID	Q96PM5
Immunogen	Recombinant protein of human Pirh2

Background

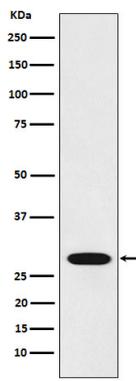
Mediates E3-dependent ubiquitination and proteasomal degradation of target proteins, including p53/TP53, HDAC1 and

CDKN1B. Preferentially acts on tetrameric p53/TP53. Mediates E3-dependent ubiquitination and proteasomal degradation of target proteins, including p53/TP53, P73, HDAC1 and CDKN1B. Preferentially acts on tetrameric p53/TP53. Monoubiquitinates the translesion DNA polymerase POLH. Contributes to the regulation of the cell cycle progression. Increases AR transcription factor activity.

Research Area

Cell Biology

Image Data



Western blot analysis of RCHY1 expression in 293 cell lysate.