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**Product Name: Pirh2 Rabbit Monoclonal Antibody****Catalog #: AMRe03971**

For research use only.

**Summary**

<b>Description</b>	Recombinant rabbit monoclonal antibody
<b>Host</b>	Rabbit
<b>Application</b>	WB,IHC,ICC/IF
<b>Reactivity</b>	Human, Rat
<b>Conjugation</b>	Unconjugated
<b>Modification</b>	Unmodified
<b>Isotype</b>	IgG
<b>Clonality</b>	Monoclonal
<b>Form</b>	Liquid
<b>Concentration</b>	1mg/ml. The concentration of this product may be batch-dependent.
<b>Storage</b>	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
<b>Shipping</b>	Ice bags
<b>Buffer</b>	Liquid in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% protective protein.
<b>Purification</b>	Affinity Purification

**Application**

<b>Dilution Ratio</b>	WB 1:500-1:1000,IHC 1:50-1:100,ICC/IF 1:50-1:200
<b>Molecular Weight</b>	Calculated MW:30 kDa;Observed MW: 30 kDa

**Antigen Information**

<b>Gene Name</b>	RCHY1 RCHY1; ARNIP; CHIMP; PIRH2; RNF199; ZNF363; RING finger and CHY zinc finger domain-
<b>Alternative Names</b>	containing protein 1; Androgen receptor N-terminal-interacting protein; CH-rich-interacting match with PLAG1; E3 ubiquitin-protein ligase Pirh2; RING finger
<b>Gene ID</b>	25898
<b>SwissProt ID</b>	Q96PM5
<b>Immunogen</b>	A synthetic peptide 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.

## Research Area

Cell Biology

## Image Data

Western blot analysis of Pirh2 in HeLa lysates using Pirh2 antibody.

