

Rabbit anti-Human RCHY1 Polyclonal Antibody | anti-RCHY1 antibody

RCHY1 Antibody

CATALOG # AAA231282	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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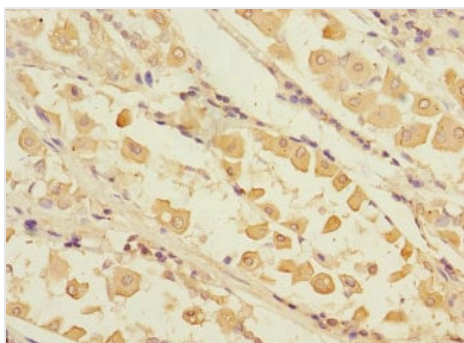
PRODUCT SYNONYMS

RCHY1; Polyclonal Antibody; RCHY1 Antibody; RING finger and CHY zinc finger domain-containing protein 1; Androgen receptor N-terminal-interacting protein; CH-rich-interacting match with PLAG1; E3 ubiquitin-protein ligase Pirh2; RING finger protein 199; Zinc finger protein 363; p53-induced RING-H2 protein; hPirh2; ARNIP; CHIMP; PIRH2; RNF199; ZNF363; anti-RCHY1 antibody

PRODUCT SPECIFICATIONS

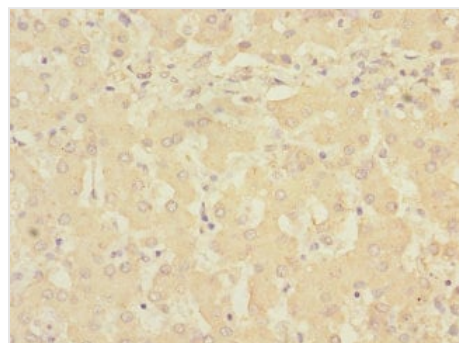
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	252
Applicable Applications for anti-RCHY1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Species	Human
Immunogen	Recombinant human RING finger and CHY zinc finger domain-containing protein 1 protein (1-261AA)
Conjugate	Non-conjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-46239 / sc-46236 / sc-67033
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



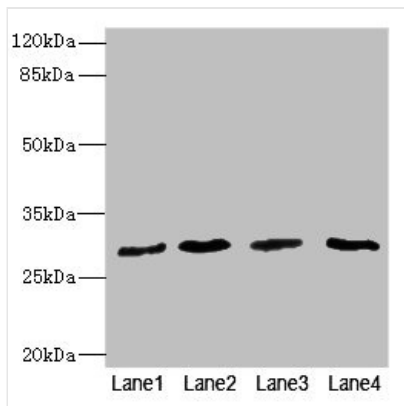
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human gastric cancer using AAA231282 at dilution 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human liver tissue using AAA231282 at dilution 1:100



WB (Western Blot)

Western blotAll lanes: KLHL13 antibody at 3.98ug/mlLane 1: SH-SY5Y whole cell lysateLane 2: 293T whole cell lysateLane 3: MCF7 whole cell lysateLane 4: Hela whole cell lysateSecondaryGoat polyclonal to rabbit IgG at 1/10000 dilutionPredicted band size: 31,29,21,22,9,28,26,25 kDaObserved band size: 30 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-RCHY1 antibody	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.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	58331199
NCBI GeneID	25898
NCBI Accession #	NP_001009922.1
NCBI GenBank Nucleotide #	NM_001009922.2
UniProt Accession #	Q96PM5; Q2KN33; Q59GN7; Q86X26; B3KRG3; C7E541; C7E542; C7E543; D3YRV2; E7EMC8; E7ETW5; J3KPI0
Molecular Weight	24,210 Da
NCBI Official Full Name	RING finger and CHY zinc finger domain-containing protein 1 isoform 3
NCBI Official Synonym Full Names	ring finger and CHY zinc finger domain containing 1
NCBI Official Symbol	RCHY1
NCBI Official Synonym Symbols	ZCHY; ARNIP; CHIMP; PIRH2; RNF199; ZNF363; PRO1996
NCBI Protein Information	RING finger and CHY zinc finger domain-containing protein 1
UniProt Protein Name	RING finger and CHY zinc finger domain-containing protein 1
UniProt Gene Name	RCHY1
UniProt Synonym Gene Names	ARNIP; CHIMP; PIRH2; RNF199; ZNF363; hPirh2
UniProt Entry Name	ZN363_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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 Online datasheet: <https://stage.aaabiotech.com/polyclonal/rchy1-antibody-immunohistochemistry-western-blot-elisa/231282>