

## Rabbit anti-Human, Mouse RCHY1 Polyclonal Antibody | anti-RCHY1 antibody

RCHY1 Polyclonal Antibody

| CATALOG # | HOST   | REACTIVITY   | APPLICATIONS                              |
|-----------|--------|--------------|-------------------------------------------|
| AAA176123 | Rabbit | Human, Mouse | ELISA, Immunohistochemistry, Western Blot |

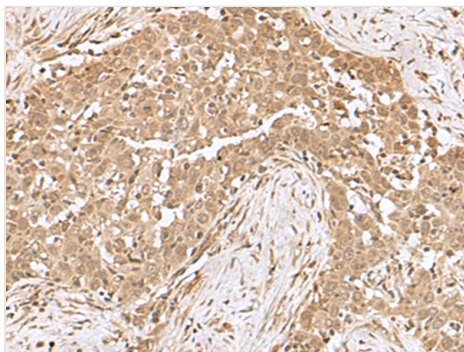
### PRODUCT SYNONYMS

RCHY1; Polyclonal Antibody; RCHY1 Polyclonal Antibody; Androgen receptor N terminal interacting protein; Androgen receptor N-terminal-interacting protein; ARNIP; CH-rich-interacting match with PLAG1; CHIMP; E3 ubiquitin-protein ligase Pirh2; HARNIP; HPirh2; P53 induced protein with a RING H2 domain; P53-induced RING-H2 protein; PIRH2E; PIRH2F; PRO1996; Ring finger and CHY zinc finger domain containing 1 E3 ubiquitin protein ligase; RING finger and CHY zinc finger domain-containing protein 1; RING finger protein 199; RNF199; ZCHY; ZFP 363; Zinc finger CHY type; Zinc finger protein 363; ZN363; ZNF363; anti-RCHY1 antibody

### PRODUCT SPECIFICATIONS

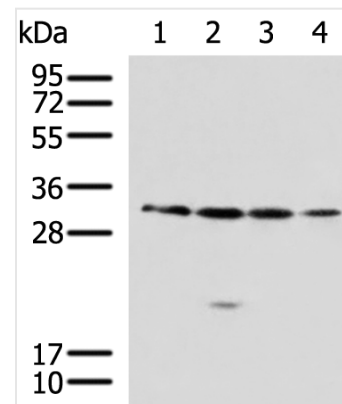
|                                                 |                                                         |
|-------------------------------------------------|---------------------------------------------------------|
| Host                                            | Rabbit                                                  |
| Reactivity                                      | Human, Mouse                                            |
| Clonality                                       | Polyclonal                                              |
| Isotype                                         | IgG                                                     |
| Purity/Purification                             | Antigen Affinity Purification                           |
| Form/Format                                     | PBS with 0.05% NaN <sub>3</sub> and 40% Glycerol, pH7.4 |
| Concentration                                   | 0.84mg/mL (varies by lot)                               |
| Sequence Length                                 | 261                                                     |
| Applicable Applications for anti-RCHY1 antibody | ELISA, IHC (Immunohistochemistry), WB (Western Blot)    |
| Immunogen                                       | Fusion protein of human RCHY1                           |
| Conjugation                                     | Unconjugated                                            |
| Preparation and Storage                         | Store at -20 degree C. Avoid freeze/thaw cycles.        |

### IMAGES



**IHC (Immunohistochemistry)**

Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using RCHY1 Polyclonal Antibody at dilution of 1:50(×200)



**WB (Western Blot)**

Western blot analysis of 293T A549 Jurkat 231 cell lysates using RCHY1 Polyclonal Antibody at dilution of 1:650

ADDITIONAL INFORMATION

|                                                     |                                                                                                                                                                                                                                                                                                                                                             |
|-----------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Related Product Information for anti-RCHY1 antibody | The protein encoded by this gene has ubiquitin ligase activity. It mediates E3-dependent ubiquitination and proteasomal degradation of target proteins, including TP53, HDAC1 and CDKN1B, thus regulating their levels and cell cycle progression. Alternatively spliced transcript variants encoding different isoforms have been described for this gene. |
| Product Categories/Family for anti-RCHY1 antibody   | Cancer; Cell biology                                                                                                                                                                                                                                                                                                                                        |

NCBI AND UNIPROT INFORMATION

|                                  |                                                             |
|----------------------------------|-------------------------------------------------------------|
| NCBI GI #                        | 32700008                                                    |
| NCBI GeneID                      | 25898                                                       |
| UniProt Accession #              | Q96PM5                                                      |
| Molecular Weight                 | 30 kDa                                                      |
| NCBI Official Full Name          | RING finger and CHY zinc finger domain-containing protein 1 |
| 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                | <b>RCHY1</b>                                                |
| 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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