

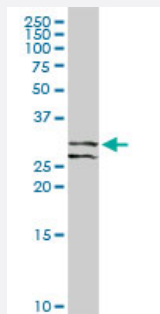
MaxPab®

RCHY1 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00025898-D01P

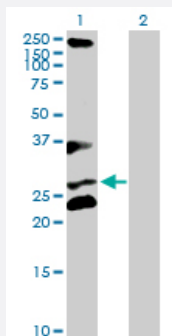
Size 100 ug

Applications



Western Blot (Tissue lysate)

RCHY1 MaxPab rabbit polyclonal antibody. Western Blot analysis of RCHY1 expression in human liver.



Western Blot (Transfected lysate)

Western Blot analysis of RCHY1 expression in transfected 293T cell line ([H00025898-T02](#)) by RCHY1 MaxPab polyclonal antibody.

Lane 1: RCHY1 transfected lysate(29.00 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human RCHY1 protein.
Immunogen	RCHY1 (NP_001009922.1, 1 a.a. ~ 252 a.a) full-length human protein.
Sequence	MAATAREDGASGQERGQRGCEHYDRGCLLKAPCCDKLYTCRLCHDNNEDHQLDRFKVKEVQCI NCEKIQHAQQTCEECSLTFGEYYCDICHLFDKDKKQYHCENCGICRIGPKEDFFHCLKCNLCIAM NLQGRHKCIENVSRQNCPILEDIHTSRVVAHVLPCHLLHRGYRCPLCMHSALDMTRYWRQLDD EVAQTPMPSEYQNMTVDILCNDNCNGRSTVQFHILGMKCKICESYNTAQAGGRRISLDQQ
Host	Rabbit
Reactivity	Human

Interspecies Antigen Sequence	Mouse (86); Rat (86)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Tissue lysate)

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[Protocol Download](#)

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Western Blot analysis of RCHY1 expression in transfected 293T cell line ([H00025898-T02](#)) by RCHY1 MaxPab polyclonal antibody.

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Gene Info — RCHY1

Entrez GeneID	25898
GeneBank Accession#	NM_001009922.1
Protein Accession#	NP_001009922.1
Gene Name	RCHY1
Gene Alias	ARNIP, CHIMP, DKFZp586C1620, PIRH2, PRO1996, RNF199, ZNF363, hARNIP
Gene Description	ring finger and CHY zinc finger domain containing 1
Omim ID	607680
Gene Ontology	Hyperlink

Gene Summary

The protein encoded by this gene has ubiquitin-protein ligase activity. This protein binds with p53 and promotes the ubiquitin-mediated proteosomal degradation of p53. This gene is oncogenic because loss of p53 function contributes directly to malignant tumor development. Transcription of this gene is regulated by p53. Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq]

Other Designations

CH-rich interacting match with PLAG1|androgen-receptor N-terminal-interacting protein|zinc finger protein 363

Pathway

- [p53 signaling pathway](#)
- [Ubiquitin mediated proteolysis](#)