

DNAxPAb

Hard-to-Find
Antibody

RCHY1 DNAxPab

Catalog # H00025898-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human RCHY1 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MAATAREDGASGQERGQRGCEHYDRGCLLKAPCCDKLYTCRLCHDNNEDHQLDRFKVKEVQCI NCEKIQHAQQTCCEECSTLFG EYYCDICHLFDKDKKQYHCENCGICRIGPKEDFFHCLKCNLCIAM NLQGRHKCIENVSRQNCPICLEDIHTSRVVAHVLP CGHLLHRGYRCPLCMHSALDMTRYWRQLDD EVAQTPMPSEYQNMTVDILCND CNGRSTVQFHILGMKCKICESYNTAQAGGRRISLDQQ
Host	Rabbit
Reactivity	Human
Purification	Protein A
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 (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

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](#)