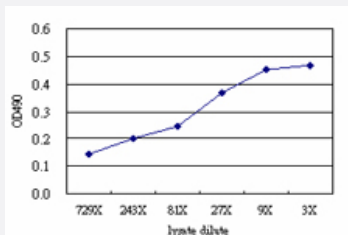


RCHY1 (Human) Matched Antibody Pair

Catalog # H00025898-AP51

Size 1 Set

Applications



Sandwich ELISA detection sensitivity ranging from approximately 729x to 3x dilution of the RCHY1 293T overexpression lysate (non-denatured).

Specification

Product Description	This antibody pair set comes with a matched antibody pair to detect and quantify the protein level of human RCHY1.
Reactivity	Human
Interspecies Antigen Sequence	Mouse (86); Rat (86)
Quality Control Testing	Standard curve using RCHY1 293T overexpression lysate (non-denatured) as an analyte. Sandwich ELISA detection sensitivity ranging from approximately 729x to 3x dilution of the RCHY1 293T overexpression lysate (non-denatured).
Supplied Product	Antibody pair set content: 1. Capture antibody: mouse monoclonal anti-RCHY1 (100 ug) 2. Detection antibody: rabbit purified polyclonal anti-RCHY1 (50 ug) *Reagents are sufficient for at least 3-5 x 96 well plates using recommended protocols.
Storage Instruction	Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze thaw cycle. Reagents should be returned to -20°C storage immediately after use.

Applications

- ELISA Pair (Transfected lysate)

[Protocol Download](#)

Gene Info — RCHY1

Entrez GeneID	25898
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](#)