

Datasheet for ABIN630818 **anti-RCHY1 antibody (N-Term)**



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1 Image

Overview

Quantity:	100 µL
Target:	RCHY1
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RCHY1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	RCHY1 antibody was raised using the N terminal of RCHY1 corresponding to a region with amino acids KLYTCRLCHDNNEDHQLDRFKVKEVQCINCEKIQHAQQTCEECSSTLFGY
Specificity:	RCHY1 antibody was raised against the N terminal of RCHY1
Purification:	Affinity purified

Target Details

Target:	RCHY1
Alternative Name:	RCHY1 (RCHY1 Products)
Background:	RCHY1 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

Target Details

regulated by p53.

Molecular Weight: 23 kDa (MW of target protein)

Application Details

Application Notes: WB: 1 µg/mL

Optimal conditions should be determined by the investigator.

Comment: RCHY1 Blocking Peptide, catalog no. 33R-4551, is also available for use as a blocking control in assays to test for specificity of this RCHY1 antibody

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Lyophilized powder. Add distilled water for a 1 mg/mL concentration of RCHY1 antibody in PBS

Concentration: Lot specific

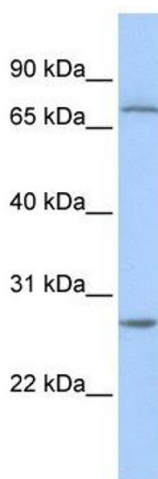
Buffer: PBS

Handling Advice: Avoid repeated freeze/thaw cycles.
Dilute only prior to immediate use.

Storage: 4 °C/-20 °C

Storage Comment: Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.

Images



Western Blotting

Image 1. RCHY1 antibody used at 1 µg/ml to detect target protein.