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Datasheet for ABIN657815
anti-NRBP1 antibody (N-Term)

1 Image

Overview

Quantity:	400 µL
Target:	NRBP1
Binding Specificity:	AA 86-115, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB)

Product Details

Immunogen:	This NRBP1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 86-115 amino acids from the N-terminal region of human NRBP1.
Clone:	RB34030
Isotype:	Ig Fraction
Predicted Reactivity:	Pr, M
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	NRBP1
Alternative Name:	NRBP1 (NRBP1 Products)
Background:	NRBP1 may play a role in subcellular trafficking between the endoplasmic reticulum and Golgi

Target Details

apparatus through interactions with the Rho-type GTPases. Binding to the NS3 protein of dengue virus type 2 appears to subvert this activity into the alteration of the intracellular membrane structure associated with flaviviral replication.

Molecular Weight: 59845

Gene ID: 29959

NCBI Accession: [NP_037524](#)

UniProt: [Q9UHY1](#)

Pathways: [Nuclear Receptor Transcription Pathway](#)

Application Details

Application Notes: WB: 1:1000

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

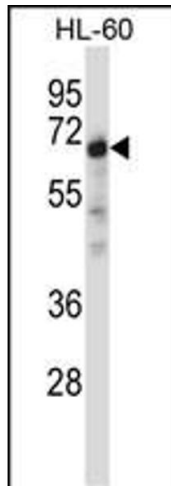
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-20 °C

Storage Comment: NRBP1 Antibody (N-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, place the at -20 °C.

Expiry Date: 6 months



Western Blotting

Image 1. NRBP1 Antibody (N-term) (ABIN657815 and ABIN2846782) western blot analysis in HL-60 cell line lysates (35 µg/lane). This demonstrates the NRBP1 antibody detected the NRBP1 protein (arrow).