

Datasheet for ABIN656743
anti-RNF38 antibody (N-Term)[Go to Product page](#)

1 Image

Overview

Quantity:	400 µL
Target:	RNF38
Binding Specificity:	AA 40-69, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RNF38 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This RNF38 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 40-69 amino acids from the N-terminal region of human RNF38.
Clone:	RB32480
Isotype:	Ig Fraction
Predicted Reactivity:	M
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	RNF38
Alternative Name:	RNF38 (RNF38 Products)

Target Details

Background: This gene encodes a protein with a coiled-coil motif and a RING-H2 motif (C3H2C2) at its carboxy-terminus. The RING motif is a zinc-binding domain found in a large set of proteins playing roles in diverse cellular processes including oncogenesis, development, signal transduction, and apoptosis. Multiple transcript variants encoding different isoforms have been found for this gene.

Gene ID: 152006

NCBI Accession: [NP_073618](#), [NP_919309](#), [NP_919310](#), [NP_919311](#), [NP_919313](#)

UniProt: [Q9H0F5](#)

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.

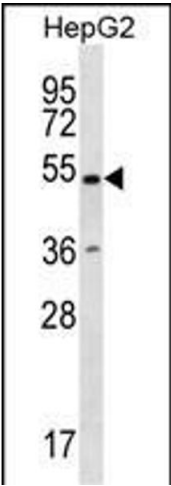
Preservative: Sodium azide

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: RNF38 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. RNF38 Antibody (N-term) (ABIN656743 and ABIN2845965) western blot analysis in HepG2 cell line lysates (35 µg/lane). This demonstrates the RNF38 antibody detected the RNF38 protein (arrow).