

Datasheet for ABIN1538961
anti-UNC93A antibody (N-Term)[Go to Product page](#)

1 Image

Overview

Quantity:	400 µL
Target:	UNC93A
Binding Specificity:	AA 110-137, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB)

Product Details

Immunogen:	This UNC93A antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 110-137 amino acids from the N-terminal region of human UNC93A.
Clone:	RB38042
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	UNC93A
Alternative Name:	UNC93A (UNC93A Products)
Background:	Unc93a, a human homolog of the C. elegans Unc93 gene, was initially identified by the sequencing of chromosome 6q27 at D6S193 as loss at this region correlated with sporadic ovarian cancer. Further analysis however, showed no tumor suppressor role for Unc93a and its

Target Details

function is unknown. It is expressed in testis, small intestine, spleen, prostate and ovary. Two isoforms of Unc93a are known to exist.

Molecular Weight: 50270

Gene ID: 54346

NCBI Accession: [NP_001137419](#), [NP_061847](#)

UniProt: [Q86WB7](#)

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.

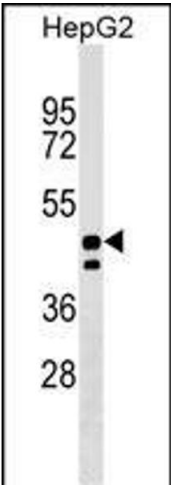
Preservative: Sodium azide

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: UNC93A Antibody (N-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.

Expiry Date: 6 months



Western Blotting

Image 1. UNC93A Antibody (N-term) (ABIN1538961 and ABIN2849386) western blot analysis in HepG2 cell line lysates (35 µg/lane). This demonstrates the UNC93A antibody detected the UNC93A protein (arrow).