



Datasheet for ABIN657020
anti-HINT3 antibody (N-Term)



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1 Image

Overview

Quantity:	400 µL
Target:	HINT3
Binding Specificity:	AA 19-47, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB)

Product Details

Immunogen:	This HINT3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 19-47 amino acids from the N-terminal region of human HINT3.
Clone:	RB27975
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	HINT3
Alternative Name:	HINT3 (HINT3 Products)
Background:	Histidine triad proteins, such as HINT3, are nucleotide hydrolases and transferases that act on the alpha-phosphate of ribonucleotides (Brenner, 2002 [PubMed 12119013]).[supplied by OMIM].

Target Details

Molecular Weight:	20361
NCBI Accession:	NP_612638
UniProt:	Q9NQE9

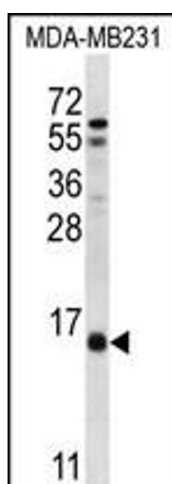
Application Details

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
Expiry Date:	6 months

Images



Western Blotting

Image 1. HINT3 Antibody (N-term) (ABIN657020 and ABIN2846199) western blot analysis in MDA-M cell line lysates (35 µg/lane). This demonstrates the HINT3 antibody detected the HINT3 protein (arrow).