



[Go to Product page](#)

Datasheet for ABIN1881364

anti-GATAD2A antibody (N-Term)

1 Image

5 Publications

Overview

Quantity:	400 µL
Target:	GATAD2A
Binding Specificity:	AA 1-30, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GATAD2A antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This GATAD2A antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 1-30 amino acids from the N-terminal region of human GATAD2A.
Clone:	RB42728
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	GATAD2A
Alternative Name:	GATAD2A (GATAD2A Products)
Background:	GATAD2A is a transcriptional repressor.

Target Details

Molecular Weight:	68063
NCBI Accession:	NP_060130
UniProt:	Q86YP4
Pathways:	Tube Formation , Embryonic Body Morphogenesis

Application Details

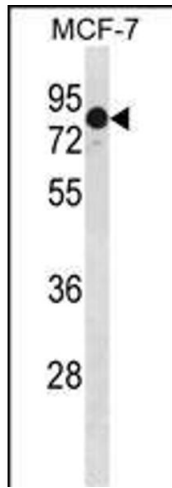
Application Notes:	WB: 1:1000
Restrictions:	For Research Use only

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

Publications

Product cited in:	<p>Xiang, Jiang, Liu, Zhang, Zhu: "hMan2c1 transgene promotes tumor progress in mice." in: Transgenic research, Vol. 19, Issue 1, pp. 67-75, (2010) (PubMed).</p> <p>Tian, Ju, Zhou, Liu, Zhu: "Inhibition of alpha-mannosidase Man2c1 gene expression suppresses growth of esophageal carcinoma cells through mitotic arrest and apoptosis." in: Cancer science, Vol. 99, Issue 12, pp. 2428-34, (2008) (PubMed).</p> <p>Qu, Ju, Chen, Shi, Xiang, Zhou, Tian, Liu, Zhu: "Inhibition of the alpha-mannosidase Man2c1 gene expression enhances adhesion of Jurkat cells." in: Cell research, Vol. 16, Issue 7, pp. 622-31, (2006) (PubMed).</p>
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Western Blotting

Image 1. GATAD2A Antibody (N-term) (ABIN1881364 and ABIN2839088) western blot analysis in Hela cell line lysates (35 µg/lane). This demonstrates the GATAD2A antibody detected the GATAD2A protein (arrow).