

Datasheet for ABIN652751
anti-TAZ antibody (N-Term)

4 Images

[Go to Product page](#)

Overview

Quantity:	400 µL
Target:	TAZ
Binding Specificity:	AA 32-60, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TAZ antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	This TAZ antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 32-60 amino acids from the N-terminal region of human TAZ.
Clone:	RB21836
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	TAZ
Alternative Name:	TAZ (TAZ Products)

Target Details

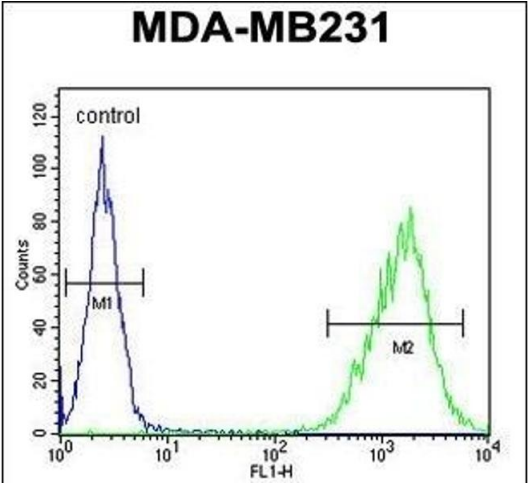
Background:	TAZ is a protein that is expressed at high levels in cardiac and skeletal muscle.
Molecular Weight:	33459
Gene ID:	6901
NCBI Accession:	NP_000107 , NP_851828 , NP_851829 , NP_851830
UniProt:	Q16635

Application Details

Application Notes:	WB: 1:1000. WB: 1:1000. IHC-P: 1:50~100. FC: 1:10~50
Restrictions:	For Research Use only

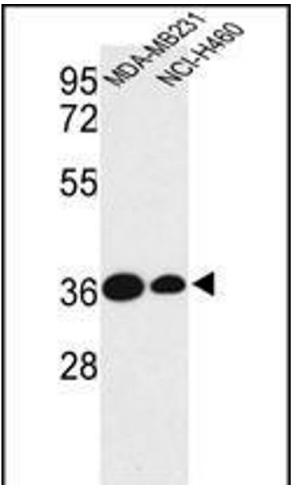
Handling

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:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.
Expiry Date:	6 months



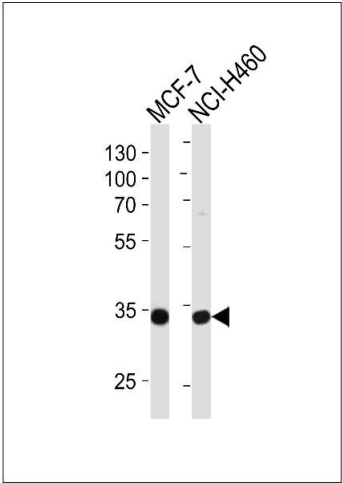
Flow Cytometry

Image 1. TAZ Antibody (N-term) (ABIN652751 and ABIN2842495) flow cytometric analysis of MDA-M cells (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.



Western Blotting

Image 2. Western blot analysis of TAZ Antibody (N-term) (ABIN652751 and ABIN2842495) in MDA-M, NCI- cell line lysates (35 µg/lane). TAZ (arrow) was detected using the purified Pab.



Western Blotting

Image 3. Western blot analysis of lysates from MCF-7, NCI- cell line (from left to right), using TAZ Antibody (N-term) (ABIN652751 and ABIN2842495). (ABIN652751 and ABIN2842495) was diluted at 1:1000 at each lane. A goat anti-rabbit IgG H&L(HRP) at 1:10000 dilution was used as the secondary antibody. Lysates at 20 µg per lane.

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN652751.