



Datasheet for ABIN655464
anti-TRIM43 antibody (AA 136-164)



[Go to Product page](#)

2 Images

Overview

Quantity:	400 µL
Target:	TRIM43
Binding Specificity:	AA 136-164
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TRIM43 antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS)

Product Details

Immunogen:	This TRIM43 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 136-164 amino acids from the Central region of human TRIM43.
Clone:	RB29449
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	TRIM43
Alternative Name:	TRIM43 (TRIM43 Products)
Molecular Weight:	52265

Target Details

Gene ID: 129868

NCBI Accession: [NP_620155](#)

UniProt: [Q96BQ3](#)

Application Details

Application Notes: WB: 1:1000. 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

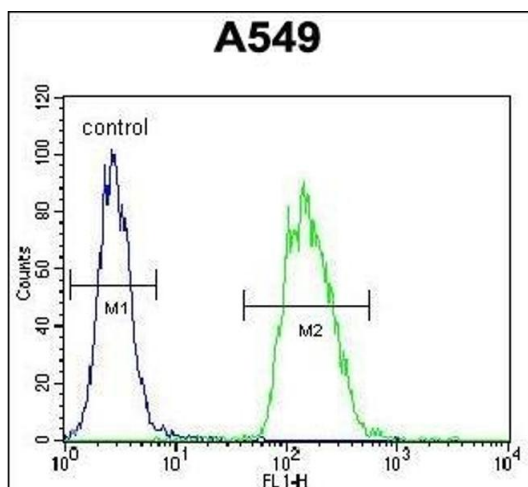
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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.

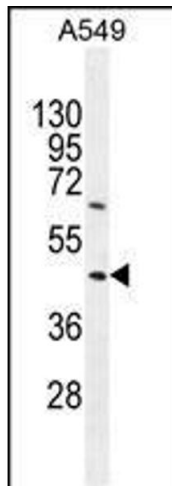
Expiry Date: 6 months

Images



Flow Cytometry

Image 1. TRIM43 Antibody (Center) (ABIN655464 and ABIN2844991) flow cytometric analysis of A549 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. TRIM43 Antibody (Center) (ABIN655464 and ABIN2844991) western blot analysis in A549 cell line lysates (35 µg/lane). This demonstrates the TRIM43 antibody detected the TRIM43 protein (arrow).