

Datasheet for ABIN1539087  
**anti-TRIM24 antibody (N-Term)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	400 µL
Target:	TRIM24
Binding Specificity:	AA 16-45, N-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TRIM24 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	This TRIM24 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 16-45 amino acids from the N-terminal region of human TRIM24.
Clone:	RB09220
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

## Target Details

Target:	TRIM24
Alternative Name:	TRIM24 ( <a href="#">TRIM24 Products</a> )
Background:	The protein encoded by this gene mediates transcriptional control by interaction with the

## Target Details

activation function 2 (AF2) region of several nuclear receptors, including the estrogen, retinoic acid, and vitamin D3 receptors. The protein localizes to nuclear bodies and is thought to associate with chromatin and heterochromatin-associated factors. The protein is a member of the tripartite motif (TRIM) family. The TRIM motif includes three zinc-binding domains - a RING, a B-box type 1 and a B-box type 2 - and a coiled-coil region. Two alternatively spliced transcript variants encoding different isoforms have been described for this gene.

Molecular Weight: 116831

Gene ID: 8805

NCBI Accession: [NP\\_003843](#), [NP\\_056989](#)

UniProt: [O15164](#)

## 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.

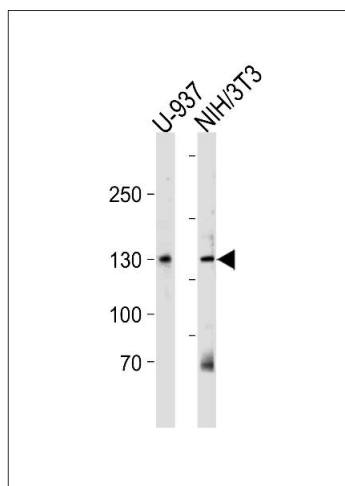
Preservative: Sodium azide

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: TRIM24 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.** TRIM24 Antibody ( N-term) (ABIN1539087 and ABIN2849615) western blot analysis in U-937,mouse NIH/3T3 cell line lysates (35 µg/lane).This demonstrates the TRIM24 antibody detected the TRIM24 protein (arrow).