

Datasheet for ABIN7151274
anti-TRIM39 antibody (AA 310-416)

3 Images

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Overview

Quantity:	100 µg
Target:	TRIM39
Binding Specificity:	AA 310-416
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TRIM39 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant Human E3 ubiquitin-protein ligase TRIM39 protein (310-416AA)
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Purification:	>95%, Protein G purified

Target Details

Target:	TRIM39
Alternative Name:	TRIM39 (TRIM39 Products)
Background:	Background: E3 ubiquitin-protein ligase. May facilitate apoptosis by inhibiting APC/C-Cdh1-mediated poly-ubiquitination and subsequent proteasome-mediated degradation of the pro-

Target Details

apoptotic protein MOAP1.

Aliases: HGNC:10065 antibody, MGC32984 antibody, RING finger protein 23 antibody, RNF23 antibody, Testis abundant finger protein antibody, Testis-abundant finger protein antibody, TFP antibody, TFP RING FINGER PROTEIN 23 antibody, TRI39_HUMAN antibody, Trim39 antibody, TRIM39B antibody, Tripartite motif containing 39 antibody, Tripartite motif-containing protein 39 antibody

UniProt: [Q9HCM9](#)

Application Details

Application Notes: Recommended dilution: WB:1:500-1:5000, IHC:1:500-1:1000, IF:1:50-1:500,

Restrictions: For Research Use only

Handling

Format: Liquid

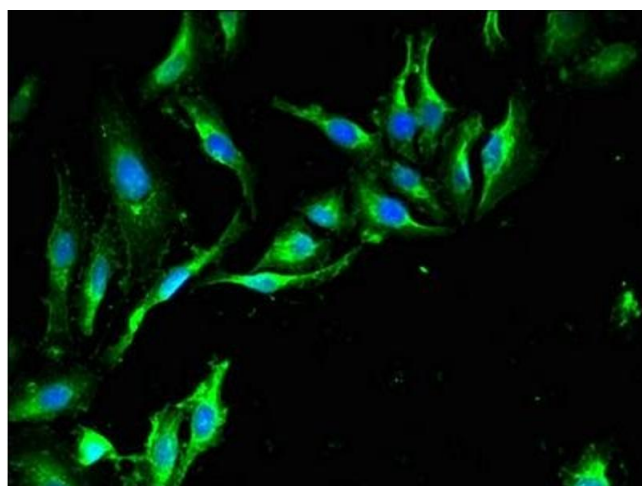
Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

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

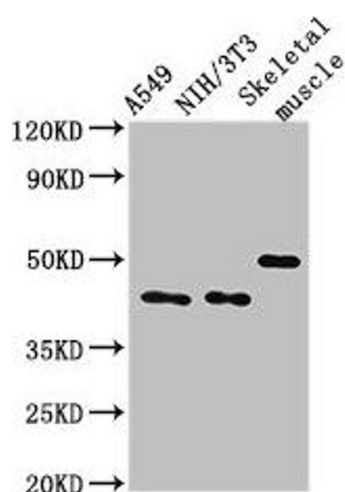
Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



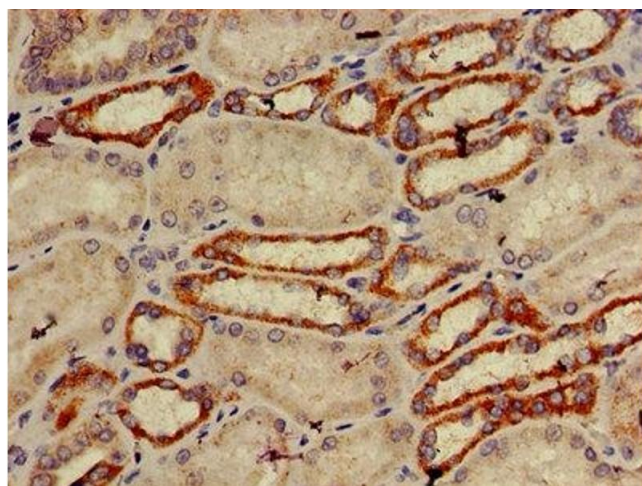
Immunofluorescence

Image 1. Immunofluorescent analysis of HeLa cells using ABIN7151274 at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



Western Blotting

Image 2. Western Blot Positive WB detected in: A549 whole cell lysate, NIH/3T3 whole cell lysate, Mouse skeletal muscle tissue. All lanes: TRIM39 antibody at 3 µg/mL. Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution. Predicted band size: 60, 57 kDa. Observed band size: 45, 50 kDa.



Immunohistochemistry

Image 3. IHC image of ABIN7151274 diluted at 1:600 and staining in paraffin-embedded human kidney tissue performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10 % normal goat serum 30 min at RT. Then primary antibody (1 % BSA) was incubated at 4 °C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.