

Anti-TRIM63 antibody



Catalog Number: 101197

Product name

Anti-TRIM63 antibody

Specificity

Human TRIM63

Antibody description

Rabbit polyclonal to TRIM63

Preparation

Produced in rabbits immunized with a synthetic peptide corresponding to the N-terminus of the human TRIM63, and purified by antigen affinity chromatography.

Formulation

0.2 µm filtered solution in PBS

Storage

This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C.

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

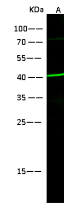
WB, IF, ICC/IF

Dilutions

WB: 10-20 µg/ml

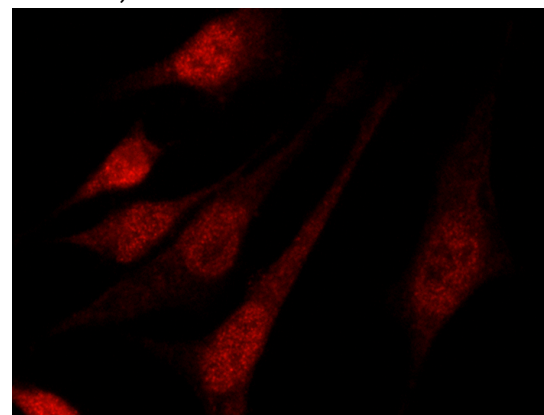
ICC/IF: 0.5-1.5 µg/mL

Validations



Lanes	A
Items	
Sample (whole cell lysate)	NH3T3
Sample Volume (µg/lane)	30
Gel	13% SDS-PAGE reducing gel
Recommended Concentration	10-20 µg/ml
Secondary Antibody	Dylight 800 labeled Antibody to Rabbit IgG (H+L) at 1:5000 dilution. Developed using Odyssey imaging system.
Explanation	Predicted band size : 40 kDa Observed band size : 40 kDa

TRIM63 Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot



TRIM63 Antibody, Rabbit PAb, Antigen Affinity Purified, Immunofluorescence

Immunofluorescence staining of TRIM63 in HeLa cells. Cells were fixed with 4% PFA, permeabilized with 0.3% Triton X-100 in PBS, blocked with 10% serum, and incubated with rabbit anti-human TRIM63 polyclonal antibody (1 µg/ml) at 4°C overnight. Then cells were stained with the Alexa Fluor® 594-conjugated Goat Anti-rabbit IgG secondary antibody (red). Positive staining was localized to cytoplasm and nucleus.