

Catalog #: 5619

Aliases

TRIM56; Tripartite Motif Containing 56; RNF109; Tripartite Motif-Containing Protein 56; E3 Ubiquitin-Protein Ligase TRIM56; RING Finger Protein 109; RING-Type E3 Ubiquitin Transferase TRIM56; Tripartite Motif-Containing 56; EC 2.3.2.27

Background

Gene Name: TRIM56

NCBI Gene Entry: [81844](#)

UniProt Entry: [Q9BRZ2](#)

Application Information

Molecular Weight: Predicted, 81 kDa; observed, 74 kDa

Clonality: Rabbit monoclonal antibody

Clone ID: 25GB4550

Species Reactivity: Human, rat

Applications Tested: Western blotting (WB), flow cytometry (FCM)

Immunogen

A synthesized peptide derived from human TRIM56

Isotype

Rabbit IgG

Storage Buffer

Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.

Storage

Store at -20 °C for one year.

Recommended Dilutions

Western Blotting (WB): 1:1,000-1:5,000

Flow Cytometry (FCM): 1:2,000

Note: This product is for research use only.

Validation Data

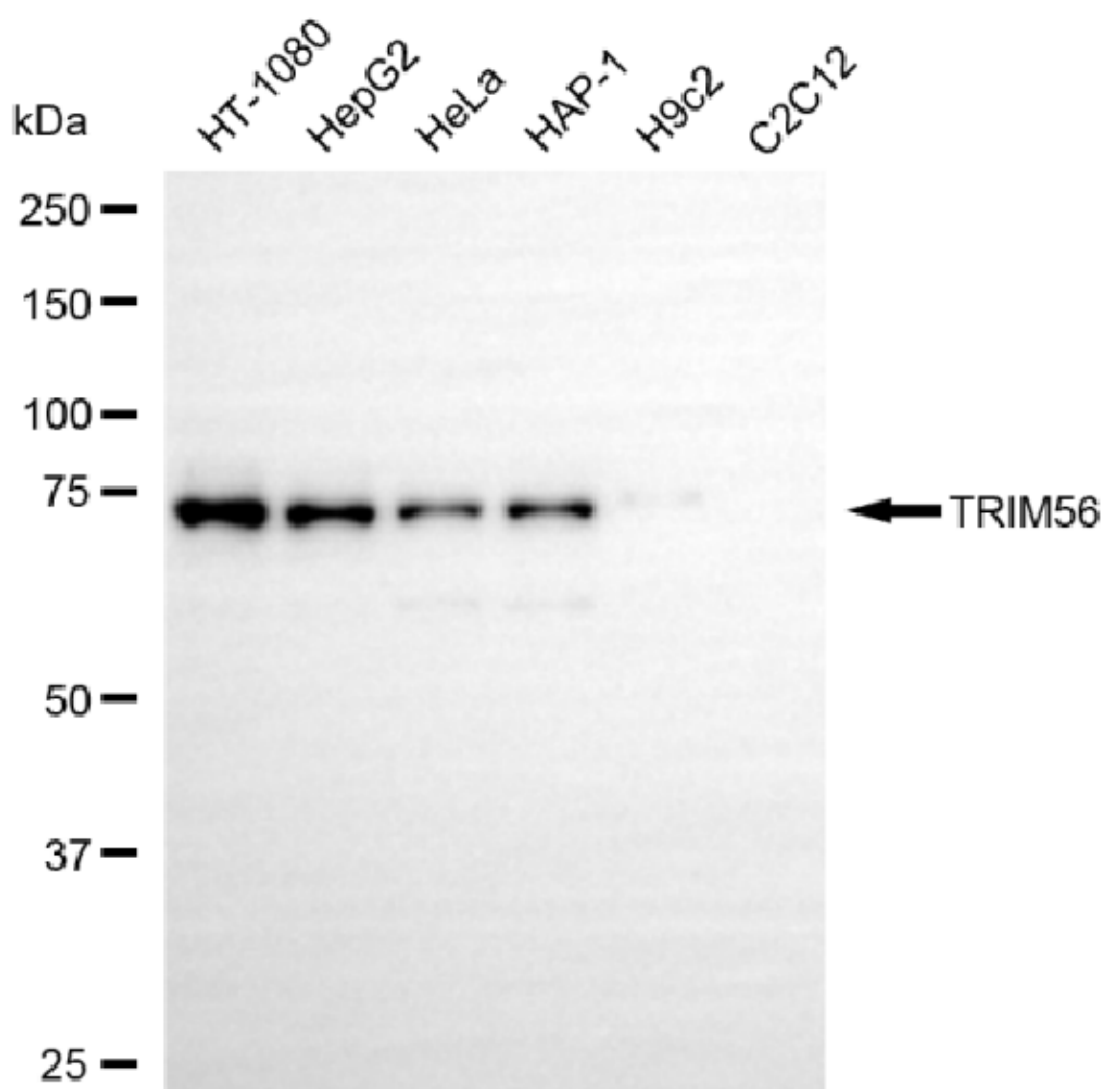
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Western blotting analysis using anti-TRIM56 antibody (Cat#5619). Total cell lysates (30 µg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-TRIM56 antibody (Cat#5619, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody (Cat#201, 1:20,000) respectively. Image was developed using NaQ™ ECL Substrate Kit (Cat#716).

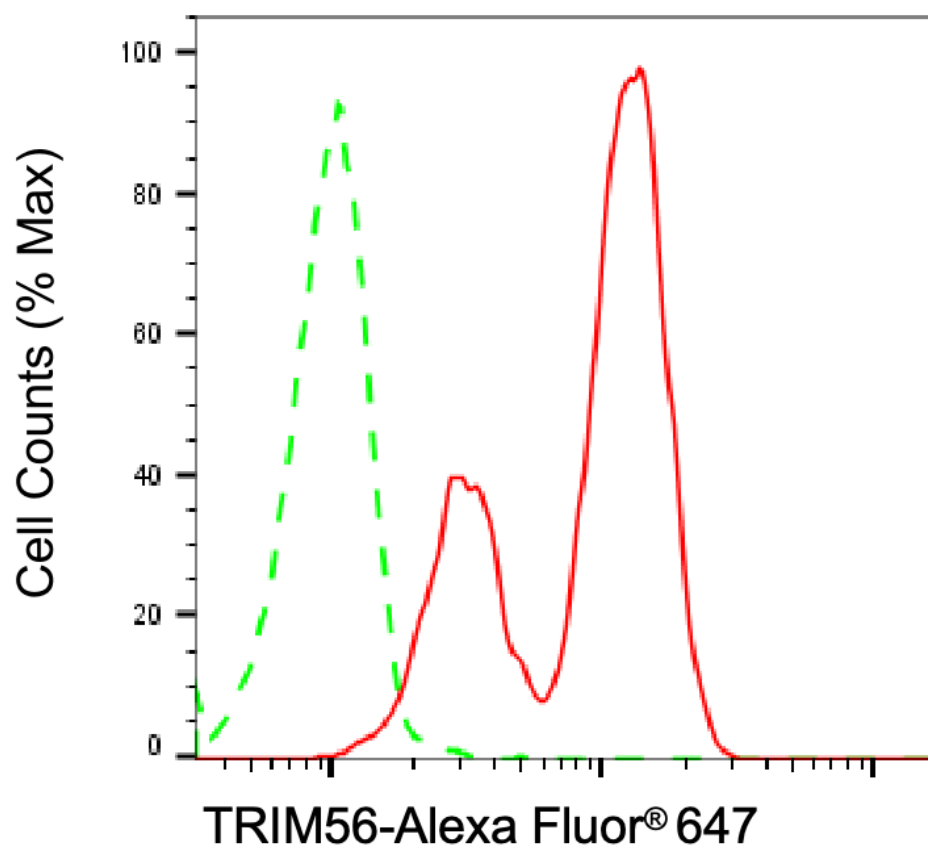
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Flow cytometric analysis of TRIM56 expression in HT-1080 cells using anti-TRIM56 antibody (Cat#5619, 1:2,000). Green, isotype control; red, TRIM56.