KD-Validated Anti-MAD2L1BP Mouse Monoclonal Antibody



Catalog #: 65917

Aliases

MAD2L1BP; MAD2L1 Binding Protein; CMT2; KIAA0110; P31comet; MAD2L1-Binding Protein; Caught By MAD2 Protein; DJ261G23.1; P31(Comet)

Background

NCBI Gene Entry: 9587 UniProt Entry: Q15013

Application Information

Molecular Weight: Predicted, 31 kDa; observed, 36 kDa

Clonality: Mouse monoclonal antibody

Clone ID: 25GB5820

Species Reactivity: Human

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

Immunogen

Recombinant protein of human MAD2L1BP

Isotype

Mouse IgG2b

Storage Buffer

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

Storage

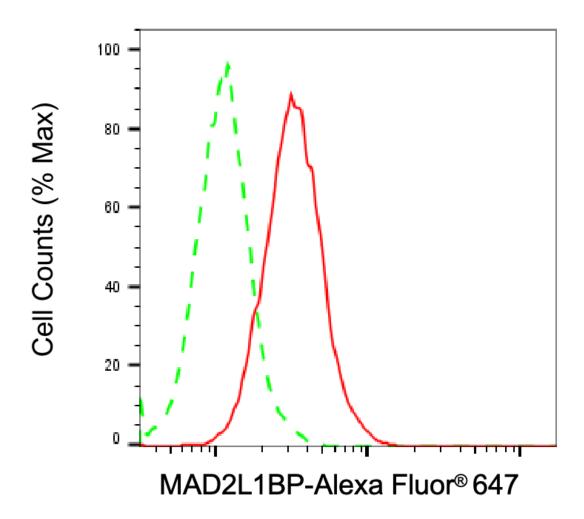
Store at -20 °C for one year.

Recommended Dilutions

Western Blotting (WB): 1:500-1:2,500 Flow Cytometry (FCM): 1:200-1:2,000

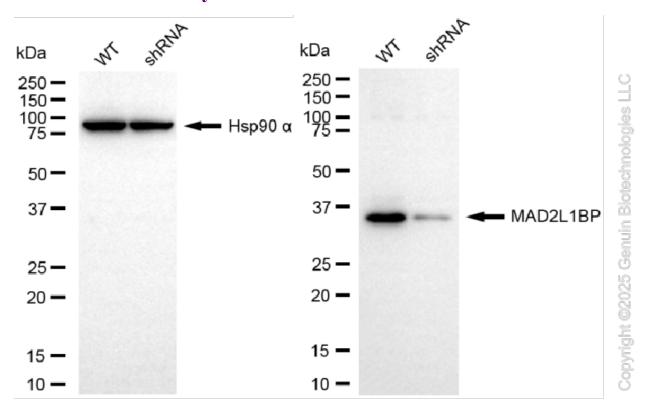
Note: This product is for research use only.

Validation Data



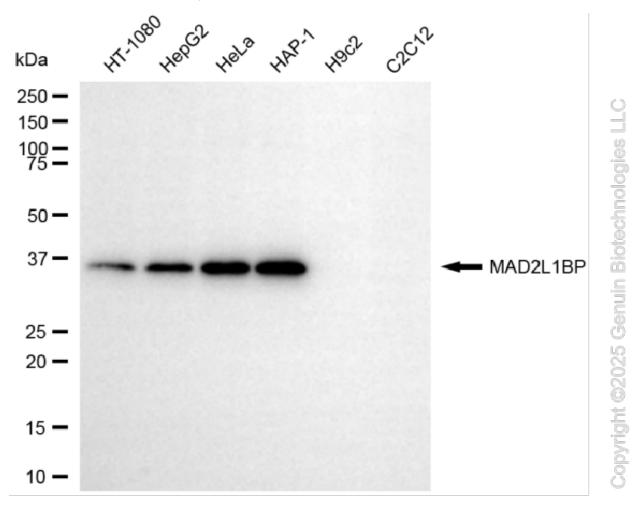
Flow cytometric analysis of MAD2L1BP expression in HAP-1 cells using anti-MAD2L1BP antibody (Cat#65917, 1:2,000). Green, isotype control; red, MAD2L1BP.

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Western blotting analysis using anti-MAD2L1BP antibody (Cat#65917). MAD2L1BP expression in wild-type (WT) and MAD2L1BP shRNA knockdown (KD) HeLa cells with 20 μg of total cell lysates. Hsp90 α serves as a loading control. The blot was incubated with anti-MAD2L1BP antibody (Cat#65917, 1:2,500) and HRP-conjugated goat anti-mouse secondary antibody (Cat#101, 1:20,000) respectively. Image was developed using FeQTM ECL Substrate Kit (Cat#226).

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Western blotting analysis using anti-MAD2L1BP antibody (Cat#65917). Total cell lysates (30 μg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-MAD2L1BP antibody (Cat#65917, 1:2,500) and HRP-conjugated goat anti-mouse secondary antibody (Cat#101, 1:20,000) respectively. Image was developed using NaQTM ECL Substrate Kit (Cat#716).