Anti-L1 Cell Adhesion Molecule Rabbit Monoclonal Antibody



Catalog #: 3296

Aliases

L1CAM; L1 Cell Adhesion Molecule; NCAM-L1; CAML1; Neural Cell Adhesion Molecule L1; CD171; MIC5; Antigen Identified By Monoclonal Antibody R1; N-CAM-L1; HSAS1; HSAS; MASA; SPG1; S10; CD171 Antigen; N-CAML1; HYCX

Background

Gene Name: L1CAM NCBI Gene Entry: 3897 UniProt Entry: P32004

Application Information

Molecular Weight: Predicted, 140 kDa; observed, 250 kDa

Clonality: Rabbit monoclonal antibody

Clone ID: 24GB4935

Species Reactivity: Human

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

Immunogen

Recombinant protein of human L1CAM

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

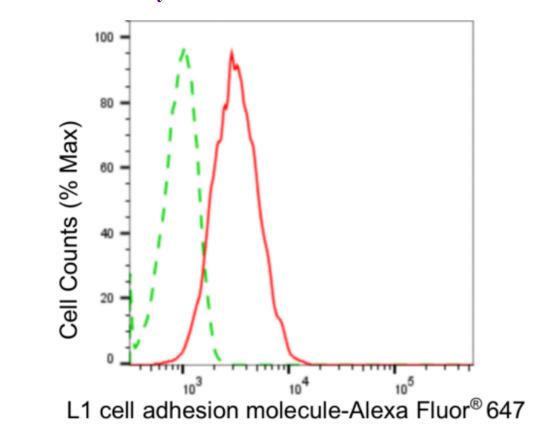
Flow Cytometry (FCM): 1:2,000

Note: This product is for research use only.

Validation Data

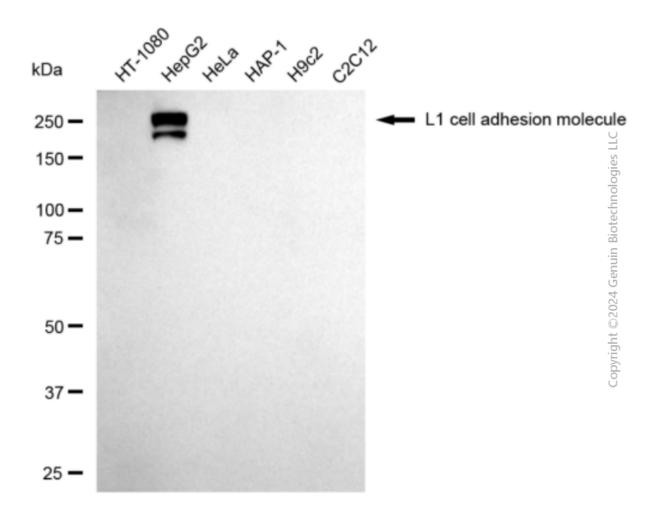
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Flow cytometric analysis of L1 cell adhesion molecule expression in HepG2 cells using anti-L1 cell adhesion molecule antibody (Cat#3296, 1:2,000). Green, isotype control; red, L1 cell adhesion molecule.

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Western blotting analysis using anti-L1 cell adhesion molecule antibody (Cat#3296). Total cell lysates (30 μg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-L1 cell adhesion molecule antibody (Cat#3296, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody (Cat#201, 1:20,000) respectively. Image was developed using NaQTM ECL Substrate Kit (Cat#716).