Anti-APMAP Mouse Monoclonal Antibody



Catalog #: 3546

Aliases

APMAP; Adipocyte Plasma Membrane Associated Protein; C20orf3; BSCv; Adipocyte Plasma Membrane-Associated Protein; Protein BSCv; Chromosome 20 Open Reading Frame 3

Background

Gene Name: APMAP NCBI Gene Entry: 57136 UniProt Entry: Q9HDC9

Application Information

Molecular Weight: Predicted, 46 kDa; observed, 46 kDa

Clonality: Mouse monoclonal antibody

Clone ID: 24GB6450

Species Reactivity: Human, mouse, rat

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

Immunogen

Recombinant protein of human C20orf3

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.

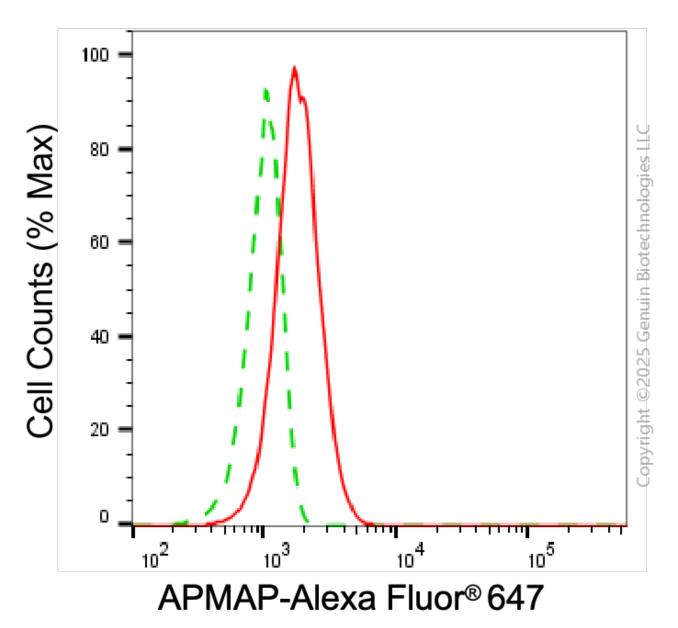
Recommended Dilutions

Western Blotting (WB): 1:2,500-1:5,000

Flow Cytometry (FCM): 1:2,000

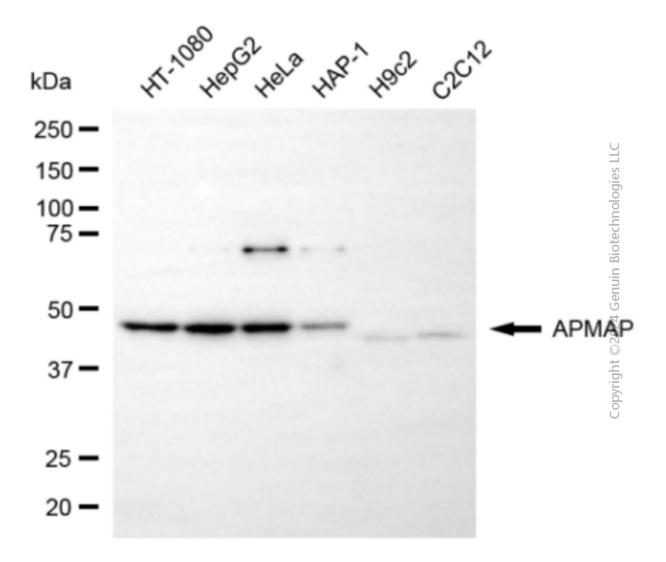
Note: This product is for research use only.

Validation Data



Flow cytometric analysis of APMAP expression in HepG2 cells using anti-APMAP antibody (Cat#3546, 1:2,000). Green, isotype control; red, APMAP.

TEL: +1-540-855-7041



Western blotting analysis using anti-APMAP antibody (Cat#3546). Total cell lysates (30 μg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-APMAP antibody (Cat#3546, 1:5,000) and HRP-conjugated goat anti-mouse secondary antibody (Cat#101, 1:20,000) respectively. Image was developed using NaQTM ECL Substrate Kit (Cat#716).