Anti-FNTB Recombinant Rabbit Monoclonal Antibody



Catalog #: 5495

Aliases

FNTB; Farnesyltransferase, CAAX Box, Subunit Beta; FPTB; Ras Proteins Prenyltransferase Subunit Beta; Protein Farnesyltransferase Subunit Beta; CAAX Farnesyltransferase Subunit Beta; Farnesyltransferase, CAAX Box, Beta; EC 2.5.1.58; FTase-Beta; Epididymis Secretory Sperm Binding Protein

Background

Gene Name: FNTB NCBI Gene Entry: 2342 UniProt Entry: P49356

Application Information

Molecular Weight: Predicted, 49 kDa; observed, 45 kDa

Clonality: Rabbit monoclonal antibody

Clone ID: 25GB1760

Species Reactivity: Human

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

Immunogen

A synthesized peptide derived from human FNTB

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

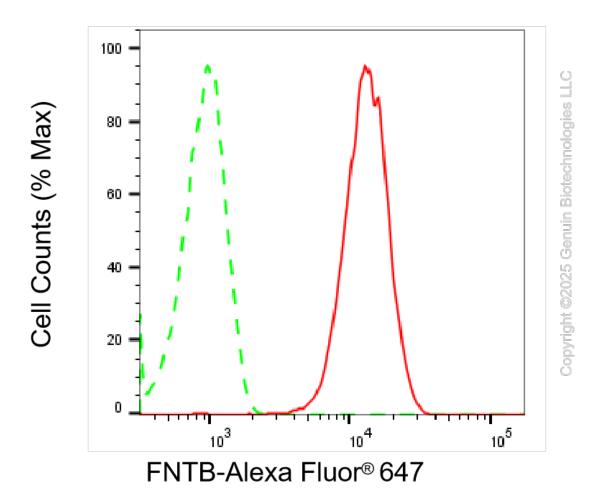
Western Blotting (WB): 1:1,000-1:5,000

Flow Cytometry (FCM): 1:2,000

Note: This product is for research use only.

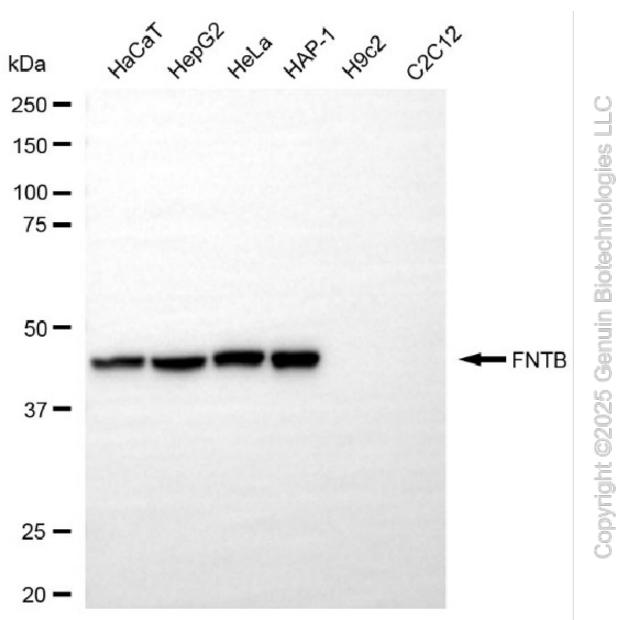
TEL: +1-540-855-7041

Validation Data



Flow cytometric analysis of FNTB expression in HepG2 cells using anti-FNTB antibody (Cat#5495, 1:2,000). Green, isotype control; red, FNTB.

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Western blotting analysis using anti-FNTB antibody (Cat#5495). Total cell lysates (30 µg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-FNTB antibody (Cat#5495, 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).