

Catalog #: 52464

Aliases

FDPS; Farnesyl Diphosphate Synthase; Farnesyl Pyrophosphate Synthetase, Dimethylallyltranstransferase, Geranyltranstransferase; (2E,6E)-Farnesyl Diphosphate Synthase; Farnesyl Pyrophosphate Synthase; FPP Synthase; FPS; Dimethylallyltranstransferase; Geranyltranstransferase; FPP Synthetase; EC 2.5.1.10; EC 2.5.1.1; KIAA1293; POROK9; FPPS

Background

Gene Name: FDPS

NCBI Gene Entry: [2224](#)

UniProt Entry: [P14324](#)

Application Information

Molecular Weight: Predicted, 40 kDa; observed, 40,48 kDa

Clonality: Mouse monoclonal antibody

Clone ID: 25GB55

Species Reactivity: Human, mouse

Applications Tested: Western blotting (WB)

Immunogen

Recombinant protein of human FDPS

Isotype

Mouse IgG2b kappa

Storage Buffer

Supplied in PBS (pH 7.3) containing 30% glycerol, and 0.01% sodium azide.

Storage

Store at -20 °C for one year.

Recommended Dilutions

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

Note: This product is for research use only.

Validation Data

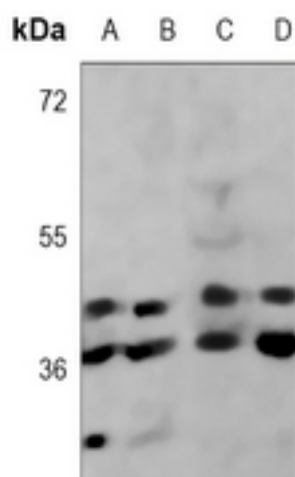
SUPPORT

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Western blotting analysis of FDPS expression in Hela (A), HepG2 (B), U251 MG (C), mouse liver (D) whole cell lysates.