



PCMT1 Antibody

E300670

Product description:

Formulation: Anti-PCMT1 antibody purified by peptide affinity column containing 2% BSA and 0.02% NaN₃

Catalog No: E300670

Size: 100ug

Antigen GeneBank No: NM_005389

Source:

Rabbit polyclonal PCMT1⁽¹⁾ antibody was raised against a peptide at the C terminal residues of human PCMT1 protein.

Species Reactivity:

Human

Not yet tested in other species.

Application:

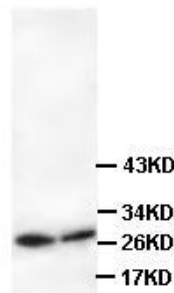
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Peptide ELISA titer: 1:40,000-1:80,000

Western blot analysis: 1:200-1,000

Optimal dilutions/concentrations should be determined by the end use.

Hela Jurkat



Western Blot analysis of Hela and Jurkat cell Lysate with anti-PCMT1 antibody

WB 1:500

Dilution instruction and storage:

Already reconstituted in 200 µl sterile H₂O. The antibody is stable for at least one year when stored at -20 °C after reconstitution.

Avoid repeated freeze/thaw cycles.

Reference:

(1) Franke, B., Vermeulen, S.H., Steegers-Theunissen, R.P., et al. An association study of 45 folate-related genes in spina bifida: Involvement of cubilin (CUBN) and tRNA aspartic acid methyltransferase 1 (TRDMT1). Birth Defects Res. Part A Clin. Mol. Teratol. 85 (3), 216-226 (2009)

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