

Product Datasheet

PRMT1 Mouse mAb

Catalog No: AB3212

Reactivity: Human

Isotype: Mouse IgG2b

Applications: WB



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Information

UniProt ID: Q99873

All Names: Interferon receptor 1-bound protein 4; Protein arginine N methyltransferase 1; ANM1; HCP1; IR1B4; HRMT1L2;

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography

Immunogen: A synthesized peptide

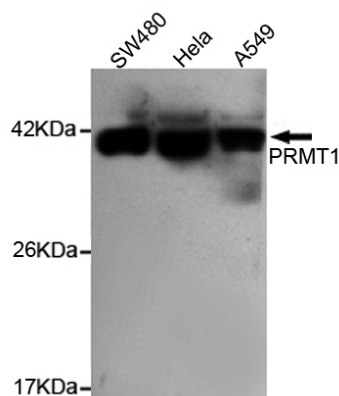
Molecular Wt.: 42KDa

Application

WB 1:1000

Background

Arginine methyltransferase that methylates (mono and asymmetric dimethylation) the guanidino nitrogens of arginyl residues present in proteins such as ESR1, histone H2, H3 and H4, PIAS1, HNRNPA1, HNRNPD, NFATC2IP, SUPT5H, TAF15 and EWS.



Western blot detection of PRMT1 in HeLa, A549 and SW480 cell lysates using PRMT1 mouse mAb (1:1000 diluted). Predicted band size: 42KDa. Observed band size: 42KDa.

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