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[KD-Validated] Anti-PRMT1 Rabbit Monoclonal Antibody

Cat No.: KD-10734

Aliases:

PRMT1; Protein Arginine Methyltransferase 1; HRMT1L2; HCP1; ANM1; HMT1 (HnRNP Methyltransferase, *S. Cerevisiae*)-Like 2; Histone-Arginine N-MethyltransferasePRMT1; Protein Arginine N-Methyltransferase 1; Interferon Receptor 1-Bound Protein 4; Highly Conserved Protein 1; IR1B4; Heterogeneous Nuclear Ribonucleoprotein Methyltransferase 1-Like 2; HMT1 HnRNP Methyltransferase-Like 2 (*S. Cerevisiae*); EC 2.1.1.319; EC 2.1.1.77; EC 2.1.1; HMT2

Background:

UniProt Entry: [Q99873](#);NCBI Gene Entry: [3276](#)

Application Information

Molecular Weight: Predicted, 42 kDa, observed, 42 kDa Clonality: Rabbit monoclonal antibody Clone ID: 24GB5045 Species Reactivity: Human, Mouse, Rat Applications Tested: Western Blotting (WB)

Immunogen

A synthesized peptide derived from human PRMT1

Isotype

Rabbit IgG

Storage Buffer

Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.

Storage

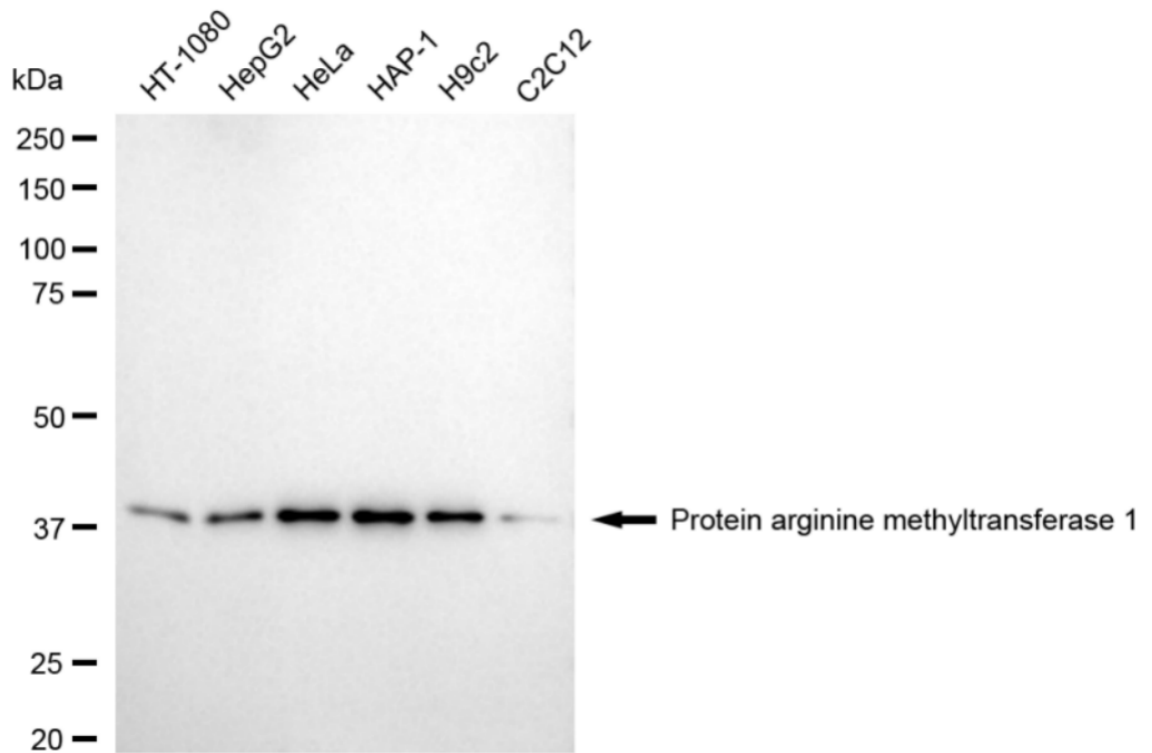
Store at -20 °C for one year.

Recommended Dilutions

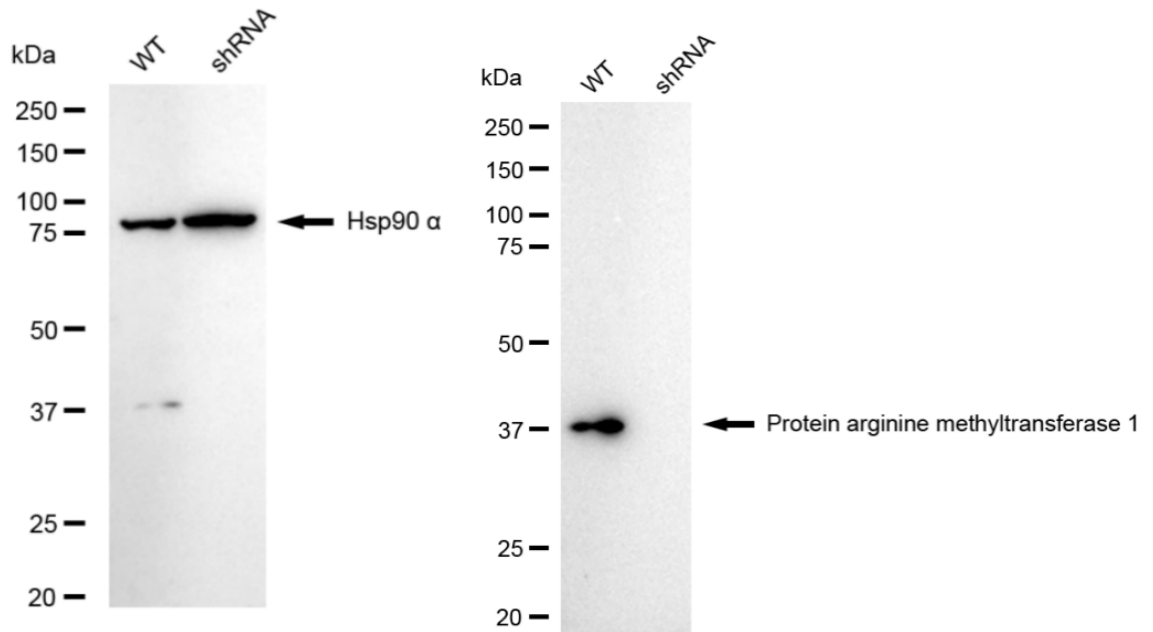
Western Blotting (WB): 1:1,000-1:5,000

Protocols

For general and specific antibody protocols please visit our website. Read all instructions before using this product.



Western blotting analysis using anti-protein arginine methyltransferase 1 antibody 1:5,000 and HRP-conjugated goat anti-rabbit secondary antibody 1:20,000 respectively. Image was developed using FeQ™ ECL Substrate Kit .



Western blotting analysis using anti-protein arginine methyltransferase 1 antibody 1:5,000 and HRP-conjugated goat anti-rabbit secondary antibody 1:20,000 respectively. Image was developed using NaQ™ ECL Substrate Kit .