

## Product Datasheet

# PRMT6 Antibody



Catalog No: CY8325

Reactivity: Human Mouse Rat

Isotype: Rabbit IgG

Applications: WB

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### Information

**UniProt ID:** Q96LA8

**All Names:** HRMT1L6; PRMT 6;

**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

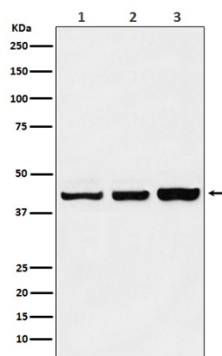
**Molecular Wt.:** 42kDa

### Application

WB 1:500~1:1000

### Background

Arginine methyltransferase that can catalyze the formation of both omega-N monomethylarginine (MMA) and asymmetrical dimethylarginine (aDMA), with a strong preference for the formation of aDMA. Preferentially methylates arginyl residues present in a glycine and arginine-rich domain and displays preference for monomethylated substrates.



Western blot analysis of PRMT6 expression in (1) Jurkat cell lysate; (2) NIH/3T3 cell lysate; (3) C6 cell lysate.

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