

Product datasheet for TA503740

OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

Rockville, MD 20850, US
Phone: +1-888-267-4436
https://www.origene.com
techsupport@origene.com
EU: info-de@origene.com
CN: techsupport@origene.cn

PRMT2 Mouse Monoclonal Antibody [Clone ID: OTI1A2]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI1A2
Applications: IF, WB

Reactivity: WB 1:2000, IF 1:100 **Reactivity:** Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human PRMT2(NP_001526) produced in HEK293T

cell

Formulation: PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

Concentration: 0.48 mg/ml

Purification: Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 48.9 kDa

Gene Name: protein arginine methyltransferase 2

Database Link: NP 001526

Entrez Gene 15468 MouseEntrez Gene 499420 RatEntrez Gene 3275 Human

P55345

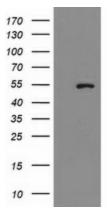
Synonyms: HRMT1L1

Protein Families: Druggable Genome

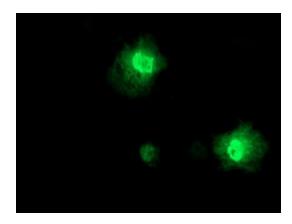




Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY PRMT2 ([RC218590], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-PRMT2. Positive lysates [LY400590] (100ug) and [LC400590] (20ug) can be purchased separately from OriGene.



Anti-PRMT2 mouse monoclonal antibody (TA503740) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY PRMT2 ([RC218590]).