

Product datasheet for **TA503588AM**

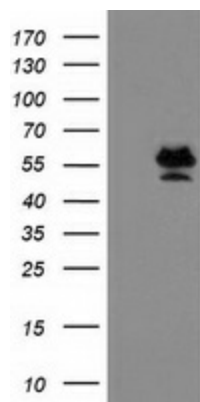
PRMT2 Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI3B3]

Product data:

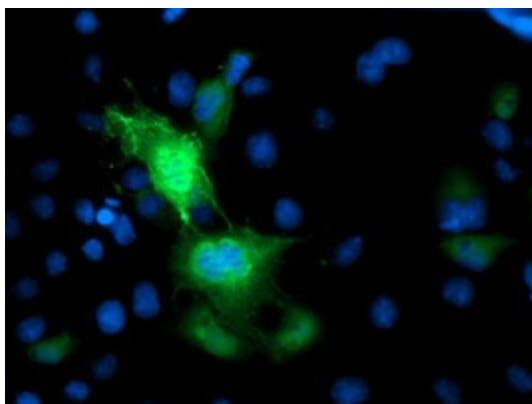
| | |
|-------------------------|--|
| Product Type: | Primary Antibodies |
| Clone Name: | OTI3B3 |
| Applications: | IF, WB |
| Recommended Dilution: | WB 1:2000, IF 1:100 |
| Reactivity: | Human, Mouse, Rat |
| Host: | Mouse |
| Isotype: | IgG1 |
| Clonality: | Monoclonal |
| Immunogen: | Full length 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: | 0.5 mg/ml |
| Purification: | Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G) |
| Conjugation: | Biotin |
| 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 Mouse Entrez Gene 499420 Rat Entrez Gene 3275 Human P55345 |
| Synonyms: | HRMT1L1 |
| Protein Families: | Druggable Genome |



[View online »](#)

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 ([TA503588]) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY PRMT2 ([RC218590]).