

bsm-62906R**[Primary Antibody]****Bioss**
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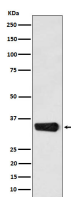
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MBD3 Recombinant Rabbit mAb**— DATASHEET —**

| | | |
|--|----------------------|--|
| Host: Rabbit | Isotype: IgG | Applications: WB (1:1000-1:2000) IHC-P (1:100-1:200) IHC-F (1:100-1:200) IF (1:50-1:200) ICC/IF (1:50-1:200) Reactivity: Human, Mouse, Rat Predicted MW.: 33 Subcellular Location: Nucleus |
| Clonality: Recombinant | | |
| GeneID: 53615 | SWISS: O95983 | |
| Target: MBD3 | | |
| Immunogen: A synthesized peptide derived from human MBD3: 46-103. | | |
| Purification: affinity purified by Protein A | | |
| Storage: 10mM phosphate buffered saline(pH 7.4) with 150mM sodium chloride, 0.05% BSA, 0.02% Proclin300 and 50% glycerol. Store at 4°C for short term. Store at -20°C for long term. Avoid repeated freeze/thaw cycles. | | |
| Background: Acts as a component of the histone deacetylase NuRD complex which participates in the remodeling of chromatin. Acts as transcriptional repressor and plays a role in gene silencing. | | |

— VALIDATION IMAGES —

Western blot analysis of HeLa cell lysate. Using MBD3 (bsm-62906R) monoclonal antibody at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.