#### **Product Datasheet**

# **MBD3** Antibody

Catalog No: CY8805 Reactivity: Human Mouse Rat Isotype: Rabbit IgG Applications: WB ICC/IF IP FC



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#### Information

UniProt ID: O95983 All Names: Mbd3; 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.: 33kDa

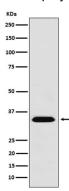
## Application

WB 1:500~1:2000 ICC/IF 1:50~1:200 IP 1:50

FC 1:50

## Background

Does not bind DNA by itself. Recruits histone deacetylases and DNA methyltransferases. Acts as transcriptional repressor and plays a role in gene silencing.



Western blot analysis of MBD3 expression in 293T cell lysate.

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