

MBD3 Rabbit mAb

Catalog No: #60048

Package Size: #60048-1 50ul #60048-2 100ul

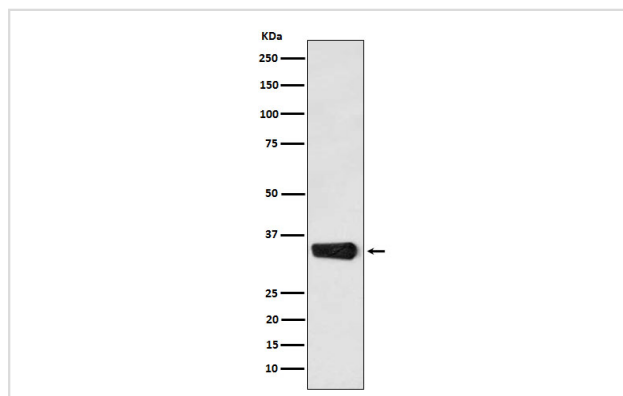
Description

Product Name	MBD3 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC ICC/IF
Species Reactivity	Human Mouse Rat
Specificity	MBD3 Antibody detects endogenous levels of total MBD3
Immunogen Description	A synthesized peptide derived from human MBD3
Other Names	Mbd3; Methyl CpG binding domain protein 3;
Accession No.	Uniprot:O95983
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Application Details

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

Images



Western blot analysis of MBD3 expression in HeLa cell lysate.

Background

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

Note: This product is for in vitro research use only and is not intended for use in humans or animals.