

MBD2 Rabbit mAb

Catalog No: #56304

Package Size: #56304-1 50ul #56304-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

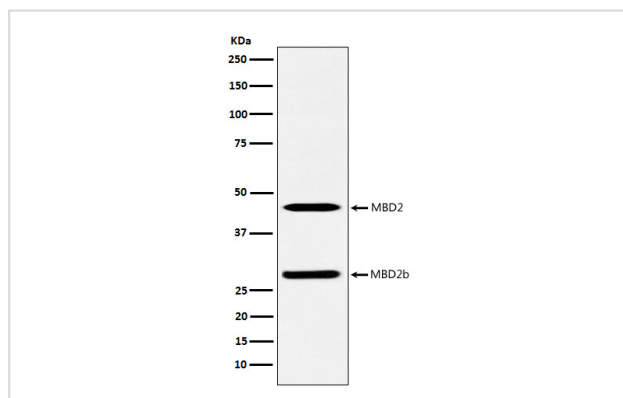
Description

Product Name	MBD2 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC ICC/IF IP FC
Species Reactivity	Human Mouse Rat
Specificity	MBD2 Antibody detects endogenous levels of total MBD2
Immunogen Description	A synthesized peptide derived from human MBD2
Other Names	Demethylase; DMTase; Mbd2; MBD2a;
Accession No.	Uniprot:Q9UBB5
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Calculated MW	29,43kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4ℳ C short term. Store at -20ℳ C long term. Avoid freeze / thaw cycle.

Application Details

WB:1:5000~1:10000IHC:1:50~1:200ICC/IF:1:50~1:200IP:1:50FC:1:50

Images



Western blot analysis of MBD2 expression in A375 cell lysate.

Product Description

Binds CpG islands in promoters where the DNA is methylated at position 5 of cytosine within CpG dinucleotides. Binds hemimethylated DNA as well. Recruits histone deacetylases and DNA methyltransferases.

Note: This product is for in vitro research use only