

Rabbit anti-Human MBD1 Polyclonal Antibody | anti-MBD1 antibody

MBD1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA111510	Rabbit	Human	Immunohistochemistry, Western Blot, ELISA

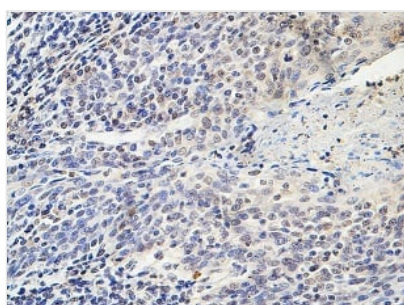
PRODUCT SYNONYMS

MBD1; Polyclonal Antibody; MBD1 Antibody; anti-MBD1 antibody

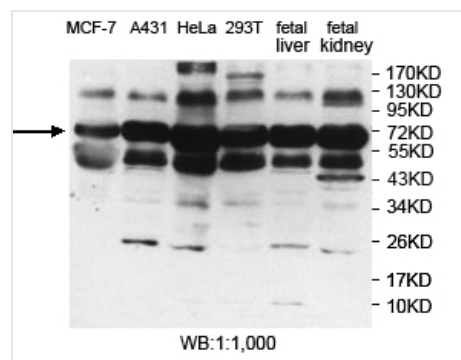
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Form/Format	Purified by peptide affinity column containing 1% BSA and 0.02% NaN ₃
Sequence Length	605
Applicable Applications for anti-MBD1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Preparation and Storage	Already reconstituted in 200ul sterile H ₂ O. The antibody is stable for at least one year when stored at -20 degree C after reconstitution. Avoid repeated freeze/thaw cycles.

IMAGES



Immunohistochemical staining of formalin-fixed paraffin-embedded fetal tonsil showing nuclear staining with anti-MBD1 antibody at a dilution of 1/100.



Application Data

Application Data

ADDITIONAL INFORMATION

Related Product Information for anti-MBD1 antibody	Rabbit polyclonal MBD1 (1) antibody was raised against a peptide from C terminal residues of human MBD1 protein.
Product Categories/Family for anti-MBD1 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	(1) Adkins, N.L. and Georgel, P.T. McCP2: structure and function. Biochem. Cell Biol. 89 (1), 1-11 (2011).

NCBI AND UNIPROT INFORMATION

NCBI GI #	21464117
NCBI GeneID	4152
NCBI Accession #	NP_056671.2
NCBI GenBank Nucleotide #	NM_015846.3
UniProt Accession #	Q9UIS9; O15248; O95241; Q7Z7B5; Q8N4W4; Q9UNZ6; A4UTZ0; B4DXJ5; E9PEC5; K7ELI2; K7EQZ4; K7ESN0
Molecular Weight	72,126 Da
NCBI Official Full Name	methyl-CpG-binding domain protein 1 isoform 1
NCBI Official Synonym Full Names	methyl-CpG binding domain protein 1
NCBI Official Symbol	MBD1
NCBI Official Synonym Symbols	RFT; PCM1; CXXC3
NCBI Protein Information	methyl-CpG-binding domain protein 1
UniProt Protein Name	Methyl-CpG-binding domain protein 1
UniProt Gene Name	MBD1
UniProt Synonym Gene Names	CXXC3; PCM1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/mbd1-antibody-immunohistochemistry-western-blot-elisa/111510>