

Rabbit anti-Human MBD3 Polyclonal Antibody | anti-MBD3 antibody

Rabbit anti-MBD3 IHC Antibody, Affinity Purified

CATALOG # AAA214154	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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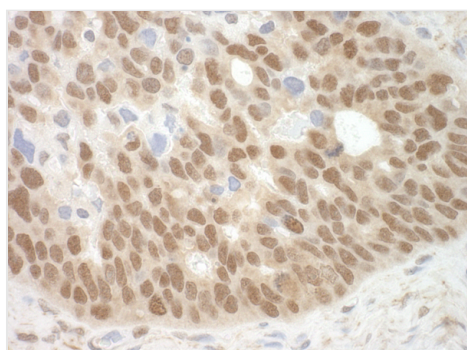
PRODUCT SYNONYMS

MBD3; Polyclonal Antibody; Rabbit anti-MBD3 IHC Antibody; Affinity Purified; methyl-CpG-binding domain protein 3; Methyl-CpG-binding protein MBD3; Methyl-CpG-binding domain protein 3; methyl-CpG binding domain protein 3; anti-MBD3 antibody

PRODUCT SPECIFICATIONS

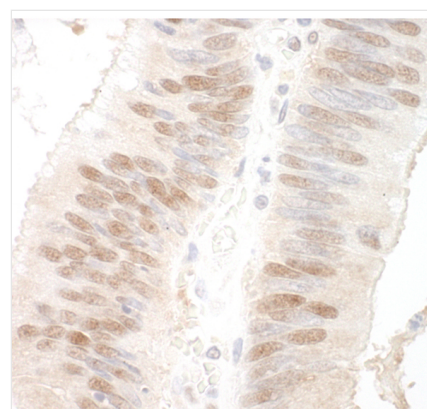
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide
Concentration	250ug/ml (varies by lot)
Applicable Applications for anti-MBD3 antibody	IHC (Immunohistochemistry)
Predicted Reactivity	Orangutan, Monkey, Gorilla, Chimpanzee, Crab-eating macaque, Northern white-cheeked gibbon
Immunogen	Between 241 and C-terminus
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt

IMAGES



IHC (Immunohistochemistry)

Detection of human MBD3 by immunohistochemistry. Sample: FFPE section of human ovarian carcinoma. Antibody: Affinity purified rabbit anti-MBD3 (Cat. No. AAA214154) used at a dilution of 1:250 Detection: DAB



IHC (Immunohistochemistry)

Detection of human MBD3 by immunohistochemistry. Sample: FFPE section of human colon carcinoma. Antibody: Affinity purified rabbit anti-MBD3 (Cat. No. AAA214154) used at a dilution of 1:250 Detection: DAB

ADDITIONAL INFORMATION

Related Product Information for anti-MBD3 antibody	Methyl-CpG binding domain protein 3 (MBD3) is a subunit of the NuRD complex and plays a role in recruiting histone deacetylases and DNA methyltransferases to DNA for transcriptional repression.
Product Categories/Family for anti-MBD3 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	4505119
NCBI GeneID	53615
NCBI Accession #	NP_003917.1
NCBI GenBank Nucleotide #	NM_003926.5
UniProt Accession #	O95983; Q6PIL9; Q6PJZ9; Q86XF4; A8K4B7; D6W5Z2
Molecular Weight	32,844 Da
NCBI Official Full Name	methyl-CpG-binding domain protein 3
NCBI Official Synonym Full Names	methyl-CpG binding domain protein 3
NCBI Official Symbol	MBD3
NCBI Protein Information	methyl-CpG-binding domain protein 3
UniProt Protein Name	Methyl-CpG-binding domain protein 3
UniProt Gene Name	MBD3
UniProt Entry Name	MBD3_HUMAN

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/mbd3-antibody-immunohistochemistry-elisa/214154>