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anti-MBD4 antibody (AA 1-50)



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Quantity:	25 μg
Target:	MBD4
Binding Specificity:	AA 1-50
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MBD4 antibody is un-conjugated
Application:	Immunohistochemistry (IHC)

Product Details

Purpose:	Rabbit anti-MBD4 IHC Antibody, Affinity Purified
Immunogen:	Between AA 1 and 50
Isotype:	IgG
Predicted Reactivity:	Gorilla,Chimpanzee
Purification:	Affinity Purified

Target Details

Target:	MBD4
Alternative Name:	MBD4 (MBD4 Products)
Background:	Background: MBD4 (methyl-CpG-binding domain protein 4) is a member of the MBD family of

Target Details

	proteins that mainly functions to bind methylated CpG sites and to repress gene transcription. Unlike its family members, MBD4 exhibits thymine glycosylase activity and has been shown to play an important role in DNA mismatch repair and apoptosis.
Gene ID:	8930
NCBI Accession:	NP_003916
UniProt:	095243
Pathways:	DNA Damage Repair

Application Details

Application Notes:	1:100 - 1:500
Restrictions:	For Research Use only

Handling

Concentration:	250 μg/mL
Buffer:	Tris-buffered Saline containing 0.1 % BSA and 0.09 % Sodium Azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C
Expiry Date:	12 months