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Datasheet for ABIN2309957  
**anti-MBD4 antibody (Center, Internal Region)**

### Overview

Quantity:	200 µL
Target:	MBD4
Binding Specificity:	AA 322-351, Center, Internal Region
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MBD4 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

### Product Details

Immunogen:	MBD4 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 322-351 amino acids from the Central region of human MBD4.
Isotype:	IgG
Cross-Reactivity:	Human
Cross-Reactivity (Details):	Calculated cross reactivity: Hu
Characteristics:	MBD4, ID (MBD4, MED1, Methyl-CpG-binding domain protein 4, Methyl-CpG-binding endonuclease 1, Methyl-CpG-binding protein MBD4, Mismatch-specific DNA N-glycosylase)
Purification:	Purified by Protein A affinity chromatography.

## Target Details

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Target:	MBD4
Alternative Name:	MBD4 ( <a href="#">MBD4 Products</a> )
NCBI Accession:	<a href="#">NP_003916</a>
UniProt:	<a href="#">O95243</a>
Pathways:	<a href="#">DNA Damage Repair</a>

## Application Details

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Application Notes:	Optimal working conditions should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

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Format:	Liquid
Buffer:	Supplied as a liquid in PBS, pH 7.2, 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:	-20 °C
Storage Comment:	-20°C