

## Datasheet for ABIN209033 anti-MBD2 antibody (AA 11-25)



## Overview

Overview	
Quantity:	100 μg
Target:	MBD2
Binding Specificity:	AA 11-25
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MBD2 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	Synthetic peptides corresponding to aa11-25, aaa11-25 of human MeCP2.
	Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Recognizes human MBD2 (Methyl CpG Binding Protein 2).
Purification:	Protein G purified
Target Details	
Target:	MBD2
Alternative Name:	MBD2 (MBD2 Products)

## **Target Details**

Target Details	
Background:	Name/Gene ID: MBD2
	Synonyms: MBD2, Demethylase, DMTase, NY-CO-41
Gene ID:	8932
UniProt:	Q9UBB5
Pathways:	Chromatin Binding
Application Details	
Application Notes:	Approved: WB (2 μg/mL)
	Usage: Suitable for use in Western Blot. Western Blot: 2 µg/mL A protein of 53kD is detected in HeLa cells. Positive control: HeLa Cells.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, 0.02 % 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,-20 °C
Storage Comment:	Short term: 4°C

Long term: Add glycerol (40-50%) -20°C.