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Datasheet for ABIN7423543

MBD1 Protein (AA 1-216) (His tag)

Overview

Quantity:	100 µg
Target:	MBD1
Protein Characteristics:	AA 1-216
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This MBD1 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Met1-Leu216
Characteristics:	Recombinant Methyl CpG Binding Domain Protein 1 (MBD1), Prokaryotic expression, Met1-Leu216, N-terminal His Tag
Purity:	> 90 %

Target Details

Target:	MBD1
Alternative Name:	Methyl CpG Binding Domain Protein 1 (MBD1 Products)
Background:	CXXC3, PCM1, RFT, CXXC-type zinc finger protein 3, Methyl-CpG-binding protein MBD1, Protein containing methyl-CpG-binding domain 1

Target Details

Molecular Weight: 28kDa

UniProt: [Q9UIS9](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Isoelectric Point:9.3

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-80 °C

Storage Comment: Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

Expiry Date: 12 months