

Datasheet for ABIN2625252  
**anti-MBD3 antibody (AA 265-291)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	50 µL
Target:	MBD3
Binding Specificity:	AA 265-291
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MBD3 antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

## Product Details

Brand:	IHC-plus™
Isotype:	IgG
Specificity:	Region between residue 265 and 291 of human methylCpG binding domain protein 3 using the numbering given in entry NP_003917.1 (GeneID 53615).
Purification:	Immunoaffinity purified

## Target Details

Target:	MBD3
Alternative Name:	MBD3 ( <a href="#">MBD3 Products</a> )

## Target Details

Background: Name/Gene ID: MBD3

Synonyms: MBD3

Gene ID: 53615

Pathways: [Chromatin Binding](#)

## Application Details

Application Notes: Approved: IF (1:50 - 1:500), IHC, IHC-P (1:100)

Usage: Immunohistochemistry: Antigen retrieval is recommended. Antigen retrieval with citrate buffer will enhance staining. Likely to work with frozen sections. In some cases, the antibody may be diluted further than indicated. Human controls: Breast Carcinoma, Colon Carcinoma, Osteosarcoma, Ovarian Carcinoma.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

## Handling

Format: Liquid

Concentration: Lot specific

Buffer: Tris-buffered saline, 0.1 % BSA, 0.09 % sodium azide.

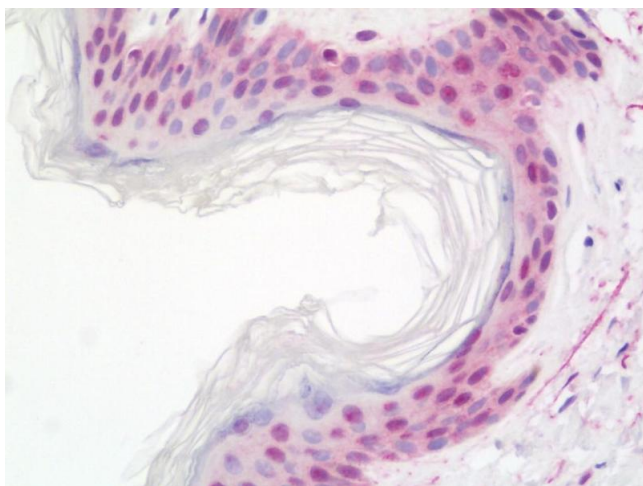
Preservative: Sodium azide

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

Storage: 4 °C

Storage Comment: Store at 2-8°C for up to 1 year.

Expiry Date: 12 months



#### Immunohistochemistry

**Image 1.** Anti-MBD3 antibody IHC staining of human skin. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody dilution 1:100.