

Datasheet for ABIN7516663

Recombinant anti-MBD2 antibody[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	MBD2
Reactivity:	Human
Host:	Rabbit
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This MBD2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP), Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit recombinant monoclonal antibody raised against human MBD2.
Immunogen:	Original antibody is raised against a synthetic peptide corresponding to human MBD2.
Clone:	R05-4G5
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat

Target Details

Target:	MBD2
Alternative Name:	MBD2 (MBD2 Products)

Target Details

Background: Methyl-CpG binding domain protein 2

Gene ID: 8932

Pathways: [Chromatin Binding](#)

Application Details

Application Notes: Immunofluorescence(1:50-1:200),Immunohistochemistry (1:50-1:100),Immunoprecipitation(1:20),Western Blot (1:500-1:1000),The optimal working dilution should be determined by the end user.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: In 50 mM Tris-Glycine, pH 7.4 (0.15 M NaCl, 40 % Glycerol, 0.01 % Sodium azide and 0.05 % BSA).

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: Store at -20 °C.
Aliquot to avoid repeated freezing and thawing.