

Anti-MBD2 Antibody (R2K60)

Summary

Catalog No.	RHJ72101
Clone ID	R2K60
Host species	Rabbit
Tested applications	IF: 1:50-1:200, IHC: 1:50-1:100, IP: 1:20, WB: 1:500-1:1000
Species reactivity	Human, Mouse, Rat
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 0.05% BSA, 50% Glycerol, 0.05% Sodium azide.
Concentration	1 mg/ml
Purity	>95% by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG
Applications	IF, IHC, IP, WB
Target	Methyl-CpG-binding domain protein 2, Methyl-CpG-binding protein MBD2, MBD2, DMTase, Demethylase
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	Q9UBB5
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 4 °C for frequent use. Store at -20 °C for twelve months from the date of receipt.

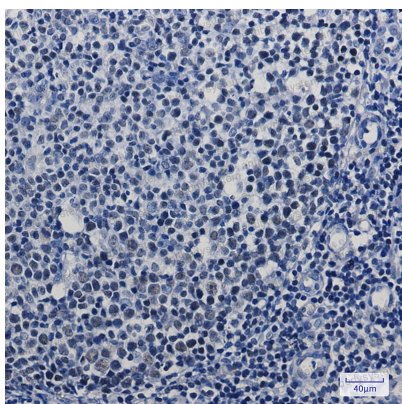
Note

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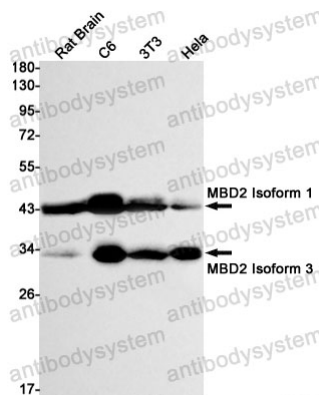
Data Image

**Immunofluorescence**

Immunocytochemistry analysis of MBD2 (green) in HL-60 using MBD2 antibody, and DAPI (blue).

**Immunohistochemical**

Immunohistochemistry analysis of paraffin-embedded Human tonsil using MBD2 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Western blot

Western blot analysis of MBD2 in rat Brain, C6, 3T3, HeLa lysates using MBD2 antibody.