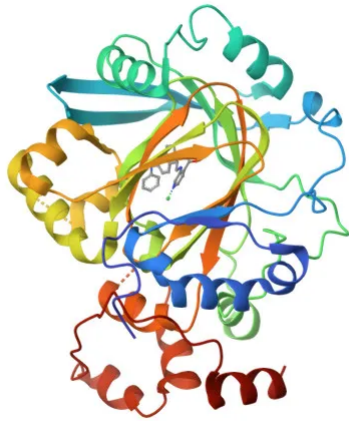


## Anti-Kdm4B/Jmjd2B Rabbit Monoclonal Antibody For Wb, If/Icc, Ip, Elisa, Chip - O94953

Item Number: CM0010302



### Introduction

Rabbit monoclonal antibody against KDM4B/JMJD2B (O94953), validated for WB, IF/ICC, IP, ELISA, and ChIP in human, mouse, and rat. KDM4B demethylates trimethylated histone H3 lysine 9, playing a role in chromatin regulation and CNS development.

[Learn More](#)

| Parameter        | Value                                                                                                                        |
|------------------|------------------------------------------------------------------------------------------------------------------------------|
| Product Name     | KDM4B/JMJD2B Rabbit mAb                                                                                                      |
| Remarks/Alias    | MRD65; JMJD2B; TDRD14B; KDM4B/JMJD2B                                                                                         |
| Species          | Human                                                                                                                        |
| GeneID (human)   | 23030                                                                                                                        |
| GeneID           | 23030                                                                                                                        |
| Immunogen        | Synthetic Peptide: A synthetic peptide corresponding to a sequence within amino acids 50-150 of human KDM4B/JMJD2B (O94953). |
| Source           | Rabbit                                                                                                                       |
| Category         | Monoclonal Antibodies                                                                                                        |
| Application      | WB, IF/ICC, IP, ELISA, ChIP                                                                                                  |
| Cross Reactivity | Human, Mouse, Rat                                                                                                            |
| SWISS            | O94953                                                                                                                       |
| Protein Weight   | 122 kDa                                                                                                                      |
| Shipping         | Ice bag                                                                                                                      |