

RecomAb™

## KDM4B recombinant monoclonal antibody, clone R08-1S3

Catalog # RAB05636      Size 100 uL

### Specification

Product Description	Rabbit recombinant monoclonal antibody raised against human KDM4B.
Antibody Species	Rabbit
Immunogen	Original antibody is raised against corresponding to human KDM4B.
Theoretical MW (kDa)	Calculated MW: 122 k
Reactivity	Human, Mouse, Rat
Form	Liquid
Isotype	IgG
Recommend Usage	Flow Cytometry (1/50-1/100) Immunofluorescence (1/50-1/200) Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (1/50-1/100) Western Blot (1/500-1/1000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, 150mM NaCl, pH 7.4 (50% glycerol and 0.02% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

### Applications

- Western Blot
- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

- Immunofluorescence
- Flow Cytometry

## Gene Info — JMJD2B

Entrez GeneID	<a href="#">23030</a>
Gene Name	JMJD2B
Gene Alias	FLJ44906, KDM4B, KIAA0876
Gene Description	jumonji domain containing 2B
Omim ID	<a href="#">609765</a>
Gene Ontology	<a href="#">Hyperlink</a>
Other Designations	-

## Disease

- [Tobacco Use Disorder](#)