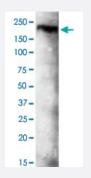


KDM3B monoclonal antibody

Catalog # MAB8711 Size 100 ug

Applications



Western Blot (Cell lysate)

Western blot analysis of KDM3B monoclonal antibody (Cat # MAB8711) at 1 : 500 dilution. 293T Whole cell lysate 50 ug/lane. Predicted band size : 190 KDa. Observed band size : 190 KDa.

Specification	
Product Description	Mouse monoclonal antibody raised against partial recombinant KDM3B.
Immunogen	Recombinant protein corresponding to C-terminus residues of human KDM3B.
Host	Mouse
Reactivity	Human
Specificity	This antibody is specific to KDM3B.
Form	Liquid
Purification	Protein G purification
Concentration	1 mg/mL
Recommend Usage	Western Blot (1:100-1:2000) ELISA (1:5000-1:20000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.4 (0.02% sodium azide, 50% glycerol)



Product Information

Storage Instruction

Store at 4°C for three months. 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 shoul d be handled by trained staff only.

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Enzyme-linked Immunoabsorbent Assay

Gene Info — JMJD1B

Entrez GenelD	<u>51780</u>
GeneBank Accession#	<u>NM_016604.3</u>
Gene Name	JMJD1B
Gene Alias	5qNCA, C5orf7, KDM3B, KIAA1082
Gene Description	jumonji domain containing 1B
Omim ID	<u>609373</u>
Gene Ontology	Hyperlink
Other Designations	nuclear protein 5qNCA

Disease

<u>Tobacco Use Disorder</u>