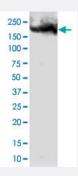


Kdm3b monoclonal antibody

Catalog # MAB8708 Size 100 ug

Applications



Western Blot (Cell lysate)

Western blot of Kdm3b monoclonal antibody (Cat # MAB8708) at 1 : 500 dilution. HeLa whole cell lysate 40 ug/Lane. Predicted band size : 192 KDa. Observed band size : 170 KDa.

Specification	
Product Description	Mouse monoclonal antibody raised against partial recombinant Kdm3b.
Immunogen	Recombinant protein corresponding to C-terminus residues of mouse Kdm3b.
Host	Mouse
Reactivity	Human, Mouse
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.

Applications

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Enzyme-linked Immunoabsorbent Assay

Gene Info — Kdm3b	
Entrez GeneID	<u>277250</u>
GeneBank Accession#	NM_001081256
Gene Name	Kdm3b
Gene Alias	JHDM2B, Jmjd1b, mKIAA1082, 5830462I21Rik
Gene Description	KDM3B lysine (K)-specific demethylase 3B
Gene Ontology	<u>Hyperlink</u>
Other Designations	-