JMJD2B rabbit monoclonal antibody

Size

Catalog # H00023030-K

100 ug x up to 3

Specification **Product Description** Rabbit monoclonal antibody raised against a human JMJD2B peptide using ARM Technology. Immunogen A synthetic peptide of human JMJD2B is used for rabbit immunization. Customer or Abnova will decide on the preferred peptide sequence. Host Rabbit Library Construction Non-fusion antibody library from rabbit spleen (ARM Technology). Expression Overexpression vector and transfection into 293H cell line. Reactivity Human **Purification** Protein A lsotype lgG **Quality Control Testing** Antibody reactive against human JMJD2B peptide by ELISA and mammalian transfected lysate by Western Blot. **Storage Buffer** In 1x PBS, pH 7.4 **Storage Instruction** Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing. Deliverable Up to three rabbit IgG clones of 100 ug each will be delivered to customer. Note 1. Customer may provide cell or tissue lysate for antibody screening. 2. Rabbit monoclonal antibody generated by ARM technology is amenable to antibody engineering in cluding F(ab)₂, IgG, scFv and different Fc and non-Fc conjugates per customer request.

Applications

Western Blot (Transfected lysate)

Protocol Download



• ELISA

Gene Info — JMJD2B

Entrez GenelD	23030
GeneBank Accession#	JMJD2B
Gene Name	JMJD2B
Gene Alias	FLJ44906, KDM4B, KIAA0876
Gene Description	jumonji domain containing 2B
Omim ID	<u>609765</u>
Gene Ontology	Hyperlink
Other Designations	-

Disease

• Tobacco Use Disorder