

Antibodies Product Datasheet

Product Name:	JMJD2B Antibody
Catalog Number:	C10209
Reactivity:	Human, Rat, Mouse
Applications:	IHC-p, IF(paraffin section), ELISA
Dilutions:	Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human KDM4B. AA range:351-400
Concentration:	1 mg/ml
Gene Name:	KDM4B
Protein Name:	Lysine-specific demethylase 4B
Other Name:	KDM4B; JHDM3B; JMJD2B; KIAA0876; Lysine-specific demethylase 4B; JmjC domain-containing histone demethylation protein 3B; Jumonji domain-containing protein 2B
Human Swiss Prot No.:	O94953
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	JMJD2B Polyclonal Antibody detects endogenous levels of JMJD2B protein.
Storage and Stability:	-20°C/1 year