

Datasheet for ABIN529075
anti-JMJD5 antibody (AA 1-416)



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Overview

Quantity:	100 µg
Target:	JMJD5
Binding Specificity:	AA 1-416
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This JMJD5 antibody is un-conjugated
Application:	ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a full-length recombinant JMJD5.
Immunogen:	JMJD5 (AAH27911, 1 a.a. ~ 416 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	MAGDTHCPAE PLAREGTLWE ALRALLPHSK EDKLDLGEK VERSVVTLLQ RATELFYEGR RDECLQSSEV ILDYSWEKLN TGTWQDVDDK WRRVYAIGCL LKALCLCQAP EDANTVAAAL RVCDMGLLMG AAILGDILLK VAAILQTHLP GKRPARGLSLP EQPCTKKARA DHGLIPDVKL EKTVPRLHRP SLQHFREQFL VPGRPVILKG VADHWPCMQK WSLEYIQEIA GCRTVPVEVG SRYTDEEWSQ TLMTVNEFIS KYIVNEPRDV GYLAQHQLFD QIPELKQDIS IPDYCSLGDG EEEEITINAW FGPQGTISPL HQDPQQNFLV QVMGRKYIRL YSPQESGALY PHDTHLLHNT SQVDVENPDL EKFPKFAKAP FLSCILSPGE ILFIPVKYWH YVRALDLSFS VSFWWS
Clone:	1F3

Product Details

Isotype:	IgG2a
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	JMJD5
Alternative Name:	JMJD5 (JMJD5 Products)
Background:	Full Gene Name: jumonji domain containing 5 Synonyms: FLJ13798
Gene ID:	79831
Pathways:	Chromatin Binding

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.