



Mouse anti-Human JMJD1C monoclonal antibody, clone 6G23 (CABT-B10481)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Immunogen	JMJD1C (NP_004232, 2 a.a. ~ 99 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Isotype	IgG2a
Source/Host	Mouse
Species Reactivity	Human
Clone	6G23
Conjugate	Unconjugated
Applications	WB, IHC, sELISA, ELISA
Sequence Similarities	IVMNDQVLEPQNVDPSMVQMTFLDDVVHSLKGENIGITSRRRSRANQNVNAVHSHYTRA QANSPRPAMNSQAAVPKQNTHTQQQQRSSIRPNKRKGSD
Format	Liquid
Size	100 µg
Buffer	In 1x PBS, pH 7.2
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

BACKGROUND

Keywords	JMJD1C; jumonji domain containing 1C; TRIP8; Jmjd1c; 5430433L24Rik; D630035I23Rik; probable Jmjd domain-containing histone demethylation protein 2C; jumonji domain-containing
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GENE INFORMATION

Entrez Gene ID [221037](#)

UniProt ID [Q15652](#)

Pathway Factors involved in megakaryocyte development and platelet production, organism-specific biosystem; Hemostasis, organism-specific biosystem; Transcriptional misregulation in cancer, organism-specific biosystem; Transcriptional misregulation in cancer, conserved biosystem;

Function metal ion binding; oxidoreductase activity; oxidoreductase activity, acting on single donors with incorporation of molecular oxygen, incorporation of two atoms of oxygen; protein binding; thyroid hormone receptor binding;
