



Mouse anti-Human KAT6A/MYST3 monoclonal antibody, clone 5E9 (CABT-B10488)

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

PRODUCT INFORMATION

Immunogen	MYST3 (NP_006757, 81 a.a. ~ 179 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Isotype	IgG2b
Source/Host	Mouse
Species Reactivity	Human
Clone	5E9
Conjugate	Unconjugated
Applications	WB, IHC, sELISA, ELISA
Sequence Similarities	ALPKPRNHGKLDNKQNVWDWNKLIKRAVEGLAESGGSTLKSIERFLKGQKDVSALEFGGSAA SGFHQQLRLAIKRAIGHGRLLKDGPLYRLNTKATNVDGK
Format	Liquid
Buffer	In 1x PBS, pH 7.2
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

BACKGROUND

Keywords	KAT6A; K(lysine) acetyltransferase 6A; MOZ; MYST3; ZNF220; RUNXBP2; ZC2HC6A; histone acetyltransferase KAT6A; MYST-3; zinc finger protein 220; histone acetyltransferase MYST3; Monocytic leukemia zinc finger protein; MOZ, YBF2/SAS3, SAS2 and TIP60 protein 3; runt-
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related transcription factor binding protein 2; runt-related transcription factor-binding protein 2;
MYST histone acetyltransferase (monocytic leukemia) 3;

GENE INFORMATION

Entrez Gene ID [7994](#)

UniProt ID [Q92794](#)

Function DNA binding; acetyltransferase activity; histone acetyltransferase activity; metal ion binding;
protein binding; transcription coactivator activity; transcription factor binding; zinc ion binding;
