

Datasheet for ABIN4901862
anti-SMYD2A antibody



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Overview

Quantity:	100 µL
Target:	SMYD2A
Reactivity:	Human, Mouse
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This SMYD2A antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse monoclonal to KMT3C/SMYD2.
Immunogen:	Purified recombinant human KMT3C / SMYD2 protein fragments expressed in E.coli.
Clone:	1G10-E11-H9
Isotype:	IgG2b
Specificity:	This antibody detects endogenous levels of KMT3C / SMYD2 and does not cross-react with related proteins.
Characteristics:	Mouse Monoclonal to KMT3C/SMYD2.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	SMYD2A
Alternative Name:	KMT3C/SMYD2 (SMYD2A Products)
Molecular Weight:	50kDa
Gene ID:	56950
UniProt:	Q9NRG4

Application Details

Application Notes:	WB 1:500-2000 ELISA 1:10000-20000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.