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## Datasheet for ABIN4901844 **anti-KDM5C antibody**

### Overview

Quantity:	100 µL
Target:	KDM5C
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This KDM5C antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

### Product Details

Purpose:	Mouse monoclonal to KDM5C/Jarid1C/SMCX.
Immunogen:	Purified recombinant human KDM5C / Jarid1C / SMCX protein fragments expressed in E.coli.
Clone:	2E4-E1-G8
Isotype:	IgG2a
Specificity:	This antibody detects endogenous levels of KDM5C / Jarid1C / SMCX and does not cross-react with related proteins.
Characteristics:	Mouse Monoclonal to KDM5C/Jarid1C/SMCX.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

## Target Details

Target:	KDM5C
Alternative Name:	KDM5C/Jarid1C/SMCX ( <a href="#">KDM5C Products</a> )
Molecular Weight:	220kDa
Gene ID:	8242
UniProt:	<a href="#">P41229</a>
Pathways:	<a href="#">Warburg Effect</a>

## Application Details

Application Notes:	WB 1:500-2000 ELISA 1:10000-20000
Comment:	Expressed in all tissues examined. Highest levels found in brain and skeletal muscle.
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.