

Datasheet for ABIN7543503

Recombinant anti-LSD1 antibody



Overview

Overview	
Quantity:	200 μL
Target:	LSD1 (KDM1A)
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Expression System:	HEK-293 Cells
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This LSD1 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Purpose:	Recombinant rabbit monoclonal antibody to KDM1A
Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within human KDM1A. The exact sequence is proprietary.
Specificity:	Recognizes endogenous levels of KDM1A protein
Purification:	The antibody was purified by immunogen affinity chromatography.
Target Details	
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Target:	LSD1 (KDM1A)

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Background:	Alternative Names: AOF2, KDM1, KIAA0601, LSD1, Lysine-specific histone demethylase 1A, BRAF35-HDAC complex protein BHC110, Flavin-containing amine oxidase domain-containing protein 2
Gene ID:	23028, 99982
Pathways:	Regulation of Hormone Metabolic Process, Regulation of Hormone Biosynthetic Process, Negative Regulation of intrinsic apoptotic Signaling, Warburg Effect

Application Details

Storage Comment:

Application Notes:	WB (1/500 - 1/1000)
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Liquid in PBS containing 50 % glycerol, 0.2 % BSA and 0.01 % 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.
Storage:	-20 °C

Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.