

#### Datasheet for ABIN2304198

# anti-LSD1 antibody (C-Term)



#### Overview

Overview	
Quantity:	200 μL
Target:	LSD1 (KDM1A)
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LSD1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)
Product Details	
Immunogen:	LSD1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide
	selected from the C-terminal region of human LSD1.
Isotype:	IgG
Cross-Reactivity:	Human
Cross-Reactivity (Details):	Calculated cross reactivity: Hu
Characteristics:	LSD1, CT (KDM1A, AOF2, KDM1, KIAA0601, LSD1, Lysine-specific histone demethylase 1A,
	BRAF35-HDAC complex protein BHC110, Flavin-containing amine oxidase domain-containing
	protein 2)
Purification:	Purified by saturated ammonium sulfate precipitation followed by dialysis against PBS.

### **Target Details**

Target:	LSD1 (KDM1A)
Alternative Name:	LSD1 (KDM1A Products)
UniProt:	060341
Pathways:	Regulation of Hormone Metabolic Process, Regulation of Hormone Biosynthetic Process, Negative Regulation of intrinsic apoptotic Signaling, Warburg Effect

## Application Details

Application Notes:	Optimal working conditions should be determined by the investigator.
Restrictions:	For Research Use only

### Handling

Format:	Liquid
Buffer:	Supplied as a liquid in PBS, pH 7.2, 0.09 % 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
Storage Comment:	-20°C