

Datasheet for ABIN4901897
anti-LSD1 antibody (N-Term)



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Overview

Quantity:	100 µL
Target:	LSD1 (KDM1A)
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Dog, Cow, Pig
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This LSD1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Mouse monoclonal to LSD1.
Immunogen:	Purified recombinant human LSD1 (N-terminal) protein fragments expressed in E.coli.
Specificity:	LSD1 Monoclonal Antibody detects endogenous levels of LSD1 protein.
Characteristics:	Mouse Monoclonal to LSD1.
Purification:	Affinity purification

Target Details

Target:	LSD1 (KDM1A)
Alternative Name:	LSD1 (KDM1A Products)

Target Details

Gene ID:	23028
UniProt:	O60341
Pathways:	Regulation of Hormone Metabolic Process , Regulation of Hormone Biosynthetic Process , Negative Regulation of intrinsic apoptotic Signaling , Warburg Effect

Application Details

Application Notes:	WB 1:1000-1:2000 IHC 1:500-1:1000 IF 1:100-1:500
Comment:	Ubiquitously expressed.
Restrictions:	For Research Use only

Handling

Concentration:	1 mg/mL
Buffer:	Purified mouse monoclonal in buffer containing 0.1M Tris-Glycine (pH 7.4, 150 mM NaCl) with 0.2 % sodium azide, 50 % glycerol.
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.