

Datasheet for ABIN1907607
anti-LSD1 antibody (C-Term)



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Overview

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

Product Details

Isotype:	IgG
Specificity:	Region between residues 825 and the C-terminus (residue 886) of human FAD-binding protein BRAF35-HDAC complex 110 kD (lysine-specific histone demethylase 1) using the numbering given in TrEMBL entry O60341 (GeneID 23028).
Purification:	Immunoaffinity purified

Target Details

Target:	LSD1 (KDM1A)
Alternative Name:	KDM1A / LSD1 (KDM1A Products)
Background:	Name/Gene ID: KDM1A

Target Details

	Synonyms: KDM1A, BHC110, KDM1, LSD1, AOF2, KIAA0601
Gene ID:	23028
Pathways:	Regulation of Hormone Metabolic Process , Regulation of Hormone Biosynthetic Process , Negative Regulation of intrinsic apoptotic Signaling , Warburg Effect

Application Details

Application Notes:	Approved: IF (1:50 - 1:500), IHC, IHC-P (1:500 - 1:2000), WB (1:5000 - 1:15000) Usage: Immunohistochemistry: Antigen retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Tris-citrate/phosphate buffer, pH 7-8, 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:	4 °C
Storage Comment:	Store at 2-8°C for up to 1 year.
Expiry Date:	12 months