

Datasheet for ABIN221426
anti-LSD1 antibody (C-Term)



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Overview

Quantity:	100 µL
Target:	LSD1 (KDM1A)
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LSD1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunoprecipitation (IP), Flow Cytometry (FACS), Immunocytochemistry (ICC)

Product Details

Immunogen:	Synthetic peptide (KLH-coupled) corresponding to the carboxy terminus of human LSD1 protein. Type of Immunogen: Synthetic peptide
Specificity:	Detects endogenous levels of total LSD1 protein.
Purification:	Affinity purified

Target Details

Target:	LSD1 (KDM1A)
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Target Details

Alternative Name:	KDM1A / LSD1 (KDM1A Products)
Background:	Name/Gene ID: KDM1A Synonyms: KDM1A, BHC110, KDM1, LSD1, AOF2, KIAA0601
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:	Approved: ELISA, Flo (1:100), ICC, IF (1:100), IHC, IHC-P (1:200), IP (1:25), WB (1:1000) Usage: Suitable for use in Immunofluorescence, Flow Cytometry, ELISA, Western Blot, Immunoprecipitation, Immunohistochemistry, Immunocytochemistry. Western blot 1:1000. Immunoprecipitation 1:25. Immunohistochemistry (Paraffin) 1:200. IHC Protocol: Citrate/TBST. Immunofluorescence (IF-IC) 1:100. Flow Cytometry 1:100.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	10 mM sodium HEPES, pH 7.5, 150 mM sodium chloride, 0.1 mg/mL BSA, 50 % glycerol.
Storage:	4 °C,-20 °C
Storage Comment:	May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for 1 year.