



## LSD1 (phospho-Ser131) rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A17156	Rabbit	1 mg/ml	95 kD
Applications	WB		
Reactivity	Human		
Dilution	WB 1:1000-2000		
Storage	-20°C/1 year		
Specificity	This antibody detects endogenous levels of Human LSD1 (phospho-Ser131)		
Source / Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.		
Immunogen	Synthesized phospho peptide around human LSD1 (Ser131)		
Uniprot No	O60341		
Alternative names	Lysine-specific histone demethylase 1A (EC 1.-.-) (BRAAF35-HDAC complex protein BHC110) (Flavin-containing amine oxidase domain-containing protein 2)		
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.		
Clonality	Polyclonal		
Isotype			
Conjugation			
Background	lysine demethylase 1A(KDM1A) Homo sapiens This gene encodes a nuclear protein containing a SWIRM domain, a FAD-binding motif, and an amine oxidase domain. This protein is a component of several histone deacetylase complexes, though it silences genes		
Other	Gene_name: KDM1A AOF2 KDM1 KIAA0601 LSD1 ; Protein_name: LSD1 (Ser131); Expression: Brain, Epithelium, Skin, Testis,		
Product Images			

### Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation  
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

### Species Cross-Reactivity Key:



H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster  
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All  
Species Expected

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*For life science research only. Not for use in diagnostic procedures.*

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