

LSD1 (phospho-Ser131) rabbit pAb

Catalog_no :	AP1388
Applications :	WB
Reactivity :	Human
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	KDM1A AOF2 KDM1 KIAA0601 LSD1
Protein_name :	LSD1 (Ser131)
Humangene_id :	23028
Humanswissprot_no :	O60341
Mousegene_id :	99982
Mouseswissprot_no :	Q6ZQ88
Immunogen :	Synthesized phosho peptide around human LSD1 (Ser131)
Specificity :	This antibody detects endogenous levels of Human LSD1 (phospho-Ser131)
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Rabbit
Dilution :	WB 1:1000-2000
Purification :	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Concentration :	1 mg/ml
Storage_stability :	-20°C/1 year
Other_name :	Lysine-specific histone demethylase 1A (EC 1.-.-) (BRAAF35-HDAC complex protein BHC110) (Flavin-containing amine oxidase domain-containing protein 2)
Molecular Weight :	95KD
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 by functioning as a histone demethylase. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Apr 2009],
