

## KDM1A Rabbit pAb

db3275

Package : 20µL 50µL 100µL

**Product Name** : KDM1A Rabbit pAb**Cat.No.:** db3275**Synonyms** : AOF2; CPRF; KDM1; LSD1; BHC110**Application** : WB, IHC, ICC/IF, FC, IP**Reactivity** : Human, Mouse, Rat**Host species** : Rabbit

<b>Background</b>	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]
<b>Immunogen</b>	A synthetic peptide of human KDM1/LSD1
<b>Gene ID</b>	23028
<b>Swiss Prot</b>	O60341
<b>Synonyms</b>	AOF2; CPRF; KDM1; LSD1; BHC110
<b>Reactivity</b>	Human, Mouse, Rat
<b>Application</b>	WB, IHC, ICC/IF, FC, IP
<b>Recommended dilution</b>	WB: 1:2000-1:10000 IHC: 1:20-1:50 ICC/IF: 1:20-1:100 FC: 1:20 IP: 1:20-1:50
<b>Calculated MW</b>	93 kDa
<b>Observed MW</b>	110 kDa
<b>Host species</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Purity</b>	Affinity Purification
<b>Conjugation</b>	Un-conjugated

**Storage Stability**

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.