

## KDM5A Polyclonal Antibody

Cat No: HR1AP10296

For research use only

### Overview

Product Name	KDM5A Polyclonal Antibody
Source	Rabbit
Applications	WB,ELISA
Species Reactivity	Human,Mouse
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	185kDa
GeneID?Human?	KDM5A JARID1A RBBP2 RBP2
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	
Background	lysine demethylase 5A(KDM5A) Homo sapiens This gene encodes a member of the Jumonji, AT-rich interactive domain 1 (JARID1) histone demethylase protein family. The encoded protein plays a role in gene regulation through the histone code by specifically demethylating lysine 4 of histone H3. The encoded protein interacts with many other proteins, including retinoblastoma protein, and is implicated in the transcriptional regulation of Hox genes and cytokines. This gene may play a role in tumor progression. [provided by RefSeq, Aug 2013].