

KDM5B Polyclonal Antibody

Cat No: HR1AP11830

For research use only

Overview

Product Name	KDM5B 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	169kDa
GeneID?Human?	KDM5B JARID1B PLU1 RBBP2H1
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	
Background	<p>lysine demethylase 5B(KDM5B) Homo sapiens This gene encodes a lysine-specific histone demethylase that belongs to the jumonji/ARID domain-containing family of histone demethylases. The encoded protein is capable of demethylating tri-, di- and monomethylated lysine 4 of histone H3. This protein plays a role in the transcriptional repression or certain tumor suppressor genes and is upregulated in certain cancer cells. This protein may also play a role in genome stability and DNA repair. Alternate splicing results in multiple transcript variants. [provided by RefSeq, Sep 2015].</p>