KDM5A/Jarid1A/RBBP2 Rabbit pAb

db503 **Package : 20μL 50μL 100μL**

Product Name : KDM5A/Jarid1A/RBBP2 Rabbit pAb
Cat.No.: db503
Synonyms : RBP2; RBBP2; RBBP-2
Application : WB, ICC/IF, FC, IP
Reactivity : Human, Mouse
Host species : Rabbit

Background	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]
Immunogen	Recombinant protein of human KDM5A/Jarid1A/RBBP2
Gene ID	5927
Swiss Prot	P29375
Synonyms	RBP2; RBBP2; RBBP-2
Reactivity	Human, Mouse
Application	WB, ICC/IF, FC, IP
Recommended dilution	WB: 1:1000 ICC/IF: 1:200 FC: 1:200 IP: 1:50
Calculated MW	192 kDa
Observed MW	192 kDa
Host species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity	Affinity Purification

Conjugation	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.