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KDM6A/UTX Rabbit mAb

货号: AYT1142

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	**WB:** Homo sapiens , Escherichia coli , Mus musculus **IF:** Mus musculus
应用	WB IHC ICC/IF IP
推荐浓度	**WB:** 1:1000 - 1:5000 **IHC :** 1:100 - 1:600 **IF :** 1:100 - 1:500 **IP 1:50-1:200:**
理论分子量	154kDa
实测分子量	160kD-180KDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	T-47D,THP-1(negative)
细胞定位	Nucleus
纯化	Affinity purification

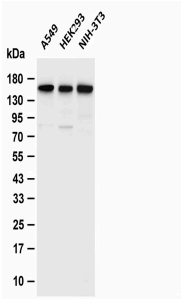
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 550-700 of mouse KDM 6A (NP_033509.1).

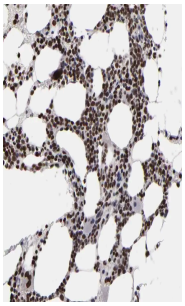
靶点信息

研究背景	This gene is located on the X chromosome and is the corresponding locus to a Y-linked gene which encodes a tetratricopeptide repeat (TPR) protein. The encoded protein of this gene contains a JmjC-domain and catalyzes the demethylation of tri/dimethylated histone H3. Multiple alternatively spliced transcript variants have been found for this gene.
基因ID	7403
基因名	KDM6A UTX
Swiss	O15550 (https://www.uniprot.org/uniprotkb/O15550/entry)
别名	KDM6A,KABUK2,UTX,bA386N14.2,KDM6A Rabbit pAb

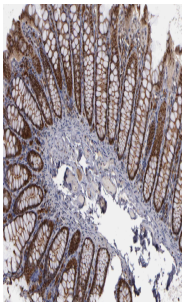
产品验证



Western blot analysis of KDM6A expressed in A549,HEK293 ,NIH-3T3 using KDM6A Rabbit at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.



Human bone marrow was stained with anti- KDM6A Rabbit antibody,1:100



Human Colon was stained with anti- KDM6A Rabbit antibody,1:100

实验步骤

访问官网浏览详情: www.ablybio.cn (https://www.ablybio.cn//www.ablybio.cn)