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FoxO3a Rabbit mAb

货号: AYT1111

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	**WB:** Mus musculus , Homo sapiens , Rattus norvegicus , Danio rerio **Co-IP:** Rattus norvegicus **IP:** Rattus norvegicus
应用	WB IHC ICC/IF
推荐浓度	**WB:** 1:1000 - 1:5000 **IHC:** 1:100-1:700 **IF/ICC:** 1:100-1:500
理论分子量	71kDa
实测分子量	80-90KDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa,Jurkat,293T,PC-3
细胞定位	Cytoplasm,Nucleus,cytosol
纯化	Affinity purification

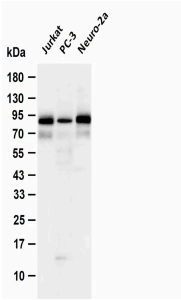
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-156 of mouse FOXO3A (NP_062714.1).

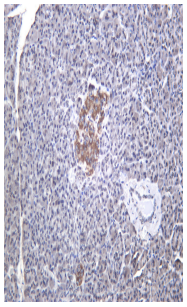
靶点信息

研究背景	This gene belongs to the forkhead family of transcription factors which are characterized by a distinct for khead domain. This gene likely functions as a trigger for apoptosis through expression of genes necessar y for cell death. Translocation of this gene with the MLL gene is associated with secondary acute leukemi a. Alternatively spliced transcript variants encoding the same protein have been observed.
基因ID	56484
基因名	Foxo3
Swiss	Q9WVH4 (https://www.uniprot.org/uniprotkb/Q9WVH4/entry)
别名	FOXO3,AF6q21,FKHRL1,FKHRL1P2,FOXO2,FOXO3A,FOXO3A Rabbit pAb,Fkhr2

产品验证



Western blot analysis of FOXO3A expressed in Jurkat,PC-3 ,Neuro-2a cell using FOXO3A Rabbit mAb at 1:1 000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blo cking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.



Human pancreas was stained with anti-FoxO3a Rabbit antibody,1:200

实验步骤

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