

# Phospho-FOXO3a (S253) Rabbit mAb

货号: **AYM31192**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IHC:</b> 1:50 - 1:200
理论分子量	
实测分子量	97kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	K-562
细胞定位	cytoplasm,cytosol,mitochondrial matrix,mitochondrial outer membrane,nucleoplasm,nucleus
纯化	Affinity purification

## 抗原信息

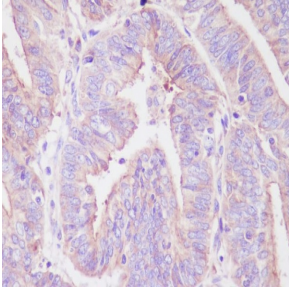
抗原信息	Recombinant fusion protein corresponding to Human Phospho-FOXO3a (S253) .
序列	LGSPY

## 靶点信息

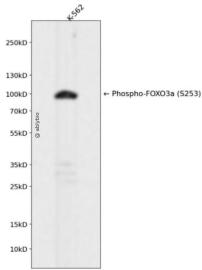
研究背景	This gene belongs to the forkhead family of transcription factors which are characterized by a distinct fork head domain. This gene likely functions as a trigger for apoptosis through expression of genes necessary for cell death. Translocation of this gene with the MLL gene is associated with secondary acute leukemia. Alternatively spliced transcript variants encoding the same protein have been observed. [provided by Ref Seq, Jul 2008]
基因ID	2309

基因名	FOXO3
Swiss	O43524
别名	AF6q21; FKHL1; FKHL1P2; FOXO2; FOXO3A

## 产品验证



Immunohistochemical analysis of paraffin-embedded human uterus cancer, using Phospho-Fox O3a (S253) Antibody.



Western blot analysis of Phospho-FOXO3a (S253) expressed in K-562 using Phospho-FOXO3a (S253) Rabbit mAb 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.

## 实验步骤

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