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Phospho-FOXO4-S197 Rabbit pAb

货号: **AYP15608**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC IF/ICC
推荐浓度	WB: 1:100 - 1:500 IHC: 1:50 - 1:100 IF/ICC: 1:100 - 1:200
理论分子量	47kDa/53kDa
实测分子量	65KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	293F,Jurkat
细胞定位	Cytoplasm,Nucleus
纯化	Affinity purification

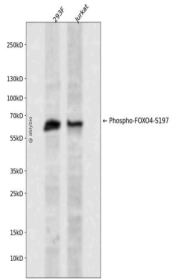
抗原信息

抗原信息	A synthetic phosphorylated peptide around S197 of human FOXO4 (NP_005929.2).
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靶点信息

研究背景	This gene encodes a member of the O class of winged helix/forkhead transcription factor family. Proteins encoded by this class are regulated by factors involved in growth and differentiation indicating they play a role in these processes. A translocation involving this gene on chromosome X and the homolog of the Drosophila trithorax gene, encoding a DNA binding protein, located on chromosome 11 is associated with leukemia. Multiple transcript variants encoding different isoforms have been found for this gene.
基因ID	4303
基因名	FOXO4
Swiss	P98177 (https://www.uniprot.org/uniprotkb/P98177/entry)
别名	AFX,AFX1,MLLT7,FOXO4,Phospho-FOXO4-S197 Rabbit pAb,Fork head domain transcription factor AFX1

产品验证



Western blot analysis of Phospho-FOXO4-S197 expressed in 293F, Jurkat using Phospho-FOXO4-S197 Rabbit pAb 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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