

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **FOXA RABBIT PAB**

货号: N225179

产品全名: FOXA 兔多抗

基因符号 FOXA1; Forkhead box A1; Forkhead box protein A1; HNF-3-alpha;

TCF3A; HNF3A; Transcription factor 3A

**UNIPROT ID:** P55317

背景: Forkhead box protein Al is a transcription factor required for the development of endoderm-derived organs, such as liver, lung, and prostate. FoxAl functions as a pioneer factor that is recruited primarily to the distant enhancers to change chromatin structure for transcription in a cell type-specific manner. Involved in regulation of apoptosis by inhibiting the expression of BCL2. Involved in cell cycle regulation by activating expression of CDKNIB, alone or in conjunction with BRCAl.

抗原: The antiserum was produced against synthesized peptide derived from human FOXA1 around the non-acetylation site of Lys265. AA range:231-280

经过测试的应用: WB,ELISA

推荐稀释比: WB: 1/500-1/1000 ELISA: 1/10000

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

分子量: Calculated MW: 49 kDa; Observed MW: 49 kDa

亚型: IgG

纯化: Affinity Purified

种属反应性: Human, Mouse and Rat

成分: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50% glycerol,

0.5% BSA and 0.02% sodium azide

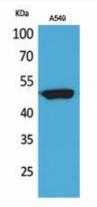
研究领域: Epigenetics and Nuclear Signaling

储存和运输: Store at -20°C. Avoid repeated freezing and thawing



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Western blot analysis of FOXA in A549 lysates using FOXA antibody.