

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

SURVIVIN MAB

产品名称: survivin 小鼠单抗

货号: 26131

基因符号: BIRC5; API4; EPR-1

描述: survivin 小鼠单抗

背景: Survivin is a member of the inhibitor of apoptosis (IAP) family. The survivin protein negatively regulate of programmed cell death by inhibiting caspase. Survivin protein is high expressed in most human tumors and fetal tissue, but is absent in differentiated cells. This makes survivin an ideal target for cancer therapy. Survivin is only expressed in the G2-M phase cells. It also plays a role in regulating mitosis.

免疫原: Purified survivin protein, human origin.

经过测试的应用: ELISA, WB, IHC

推荐稀释比:

ELISA: 1:1000-1:5000 WB: 1:100-1:1000 IHC: 1:50-1:200

Concentration: 1mg/ml

种属反应性: Mouse

形式: Liquid

克隆性: Monoclonal

亚型: IgG

纯化: Purified from ascites

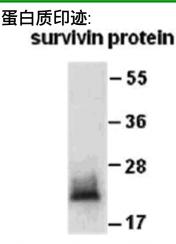
成分: PBS (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 50% glycerol 种属反应性: Recognizes survivin of vertebrates.

储存条件: Store at -20°C. Avoid repeated freezing and thawing



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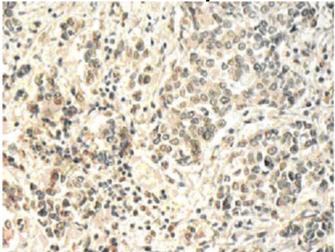


WB: Anti-survivin mAb

Western blot analysis of recombinant PTEN protein.

Purified His-tagged Survivin protein was blotted with anti survivin 小鼠单抗 (货号:26131).

Immunohistochemistry:



Immunohistochemical analysis of paraffin-embedded human breast cancer tissue with anti survivin monoclonal antibody (货号:26131). Tissue samples were fixed with formaldehyde and blocked with 1% serum for 15 min at 37 °C. Antigen retrieval was by heat mediation in citrate buffer (pH6). Samples were then incubated with primary antibody (1:50 dilution) overnight at 4°C. A HRP-conjugated Goat anti-mouse IgG (1:50 dilution) was used as secondary antibody.