

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## PHOSPHO-STATHMIN 1 (SER25) RABBIT PAB

货号: N225302

产品全名: Phospho-Stathmin 1 (Ser25) 兔多抗

基因符号 STMN1; Clorf215; LAP18; OP18; Stathmin; Leukemia-associated phosphoprotein p18; Metablastin; Oncoprotein 18; Op18; Phosphoprotein p19; pp19; Prosolin; Protein Pr22; pp17

## UNIPROT ID: P16949

背景: Involved in the regulation of the microtubule (MT) filament system by destabilizing microtubules. Prevents assembly and promotes disassembly of microtubules. Phosphorylation at Ser-16 may be required for axon formation during neurogenesis. Involved in the control of the learned and innate fear.

抗原: Synthetic peptide of human STMNI

经过测试的应用: WB,IHC-P

推荐稀释比: WB: 1/500-1/1000 IHC: 1/50-1/100

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

分子量: Calculated MW: 17 kDa; Observed MW: 17 kDa

亚型: IgG

纯化: Affinity Purified

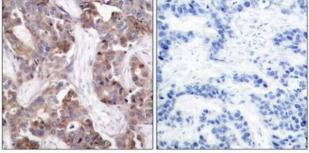
种属反应性: Human, Mouse and Rat

Modification: Phosphorylated

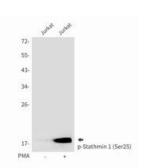
成分:PBS (without Mg2+ and Ca2+), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

研究领域: Neuroscience

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



Immunohistochemistry analysis of paraffinembedded Human breast carcinoma tissue using Stathmin 1(Phospho-Ser25) antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval. Sample with blocking peptide on the right.



Western blot analysis of Phospho-Stathmin 1 (Ser25) in Jurkat lysates using Phospho-Stathmin 1 (Ser25) antibody.