

# Product Description

## HSC70 (4C2) MOUSE MAB

货号: N261371

产品全名: Hsc70 (4C2) 小鼠单抗

基因符号 Heat shock cognate 71 kDa protein (Heat shock 70 kDa protein 8)

**UNIPROT ID:** P11142

**背景:** Acts as a repressor of transcriptional activation. Inhibits the transcriptional coactivator activity of CITED1 on Smad-mediated transcription. Chaperone. Component of the PRP19-CDC5L complex that forms an integral part of the spliceosome and is required for activating pre-mRNA splicing.

**抗原:** Purified recombinant protein expressed in E.coli.

**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:** Mouse

**克隆性 :** Mouse Monoclonal

**克隆编号:** 4C2-4A2-10E1

**分子量:** Calculated MW: 71 kDa; Observed MW: 71 kDa

**亚型:** IgG1

**纯化:** Affinity Purified

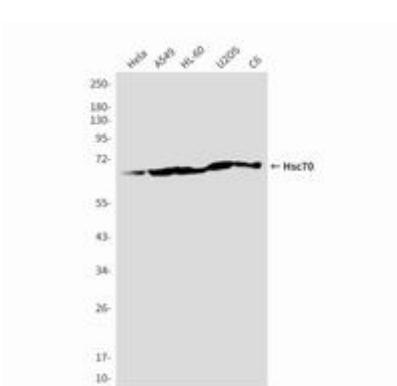
**种属反应性:** Human,Rat,Mouse

**成分:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

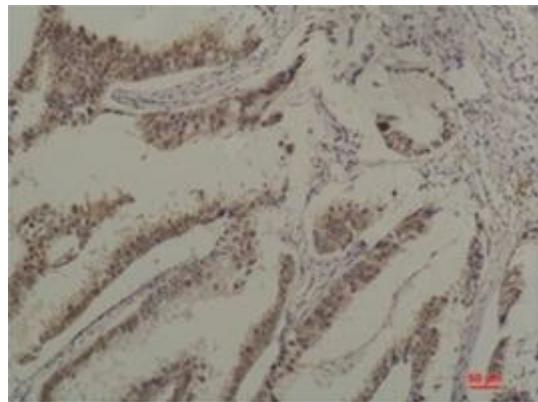
**研究领域:** Signal Transduction

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

## Product Description



Western blot analysis of Hsc70 (4C2) in HeLa, A549, HL-60, U2OS, C6 lysates using Hsc70 (4C2) antibody



Immunohistochemistry analysis of paraffin-embedded Human Breast Carcinoma using Hsc70 (4C2) antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.