

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

SMAD3 RABBIT MAB

货号: N261657

产品全名: Smad3 兔单克隆抗体

基因符号 SMAD3; MADH3; Mothers against decapentaplegic homolog 3; MAD homolog 3; Mad3; Mothers against DPP homolog 3; hMAD-3; JV15-2; SMAD family member 3; SMAD 3; Smad3; hSMAD3

UNIPROT ID: P84022

背景: Smad3 transcription factor phosphorylated and activated by TGF-beta-type receptors. A receptor-regulated Smad (R-smad). Binds directly to consensus DNA-binding elements in the promoters of target genes. In mouse required for establishemnt of the mucosal immune response and proper development of skeleton.

抗原: A synthetic peptide of human Smad3

经过测试的应用: WB,IHC-F,IHC-P,ICC/IF

推荐稀释比: WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200

种属反应性: Rabbit

克隆性: Rabbit Monoclonal

克隆编号: R09-7H4

分子量: Calculated MW: 48 kDa; Observed MW: 52 kDa

亚型: IgG

纯化: Affinity Purified

种属反应性: Human,Rat

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

0.5% BSA and 0.02% sodium azide

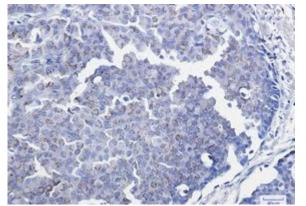
研究领域: Signal Transduction

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

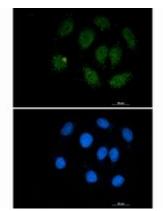


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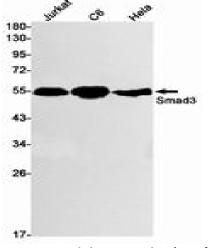
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Immunohistochemistry analysis of paraffin-embedded Human breast cancer tissue using Smad3 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Immunocytochemistry analysis of Smad3 (green) in A549 using Smad3 antibody,and DAPI(blue).



Western blot analysis of Smad3 in Jurkat, C6, Hela lysates using Smad3 antibody.