

PHOSPHO-SMAD2 (SER250) RABBIT PAB

货号: N225722

产品全名: Phospho-Smad2 (Ser250) 兔多抗

基因符号 SMAD2; MADH2; MADR2; Mothers against decapentaplegic homolog 2; MAD homolog 2; Mothers against DPP homolog 2; JV18-1; Mad-related protein 2; hMAD-2; SMAD family member 2; SMAD 2; Smad2; hSMAD2

UNIPROT ID: Q15796

背景: The protein encoded by this gene belongs to the SMAD, a family of proteins similar to the gene products of the Drosophila gene 'mothers against decapentaplegic' (Mad) and the C. elegans gene Sma. SMAD proteins are signal transducers and transcriptional modulators that mediate multiple signaling pathways.

抗原: A synthesized peptide derived from human Smad2

经过测试的应用: WB,FC

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

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

分子量: Calculated MW: 52 kDa; Observed MW: 58 kDa

亚型: IgG

纯化: Affinity Chromatography

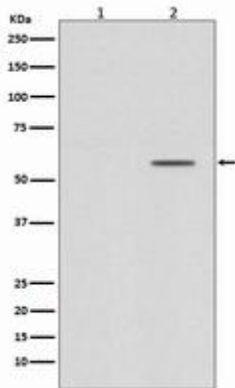
种属反应性: Human, Mouse and Rat

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: Signal Transduction

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



Western blot analysis of Phospho-Smad2 (S250) in (1) HeLa treated with alkaline phosphatase lysates; (2) HeLa lysates using Phospho-Smad2 (Ser250) antibody.