

SMAD1/5/9 RABBIT PAB

货号: N225230

产品全名: Smad1/5/9 兔多抗

基因符号 Mothers against decapentaplegic homolog 1/5/9; MAD homolog 1; Mothers against DPP homolog 1; JV4-1; Mad-related protein 1; SMAD family member 1; SMAD 1/5/9; Smad1; hSMAD1; Transforming growth factor-beta-signaling protein 1; BSP-1

UNIPROT ID: Q15797/Q99717/O15198

背景: Transcriptional modulator activated by BMP (bone morphogenetic proteins) type 1 receptor kinase. SMAD1 is a receptor-regulated SMAD (R-SMAD). SMAD1/OAZ1/PSMB4 complex mediates the degradation of the CREBBP/EP300 repressor SNIP1. May act synergistically with SMAD4 and YY1 in bone morphogenetic protein (BMP)-mediated cardiac-specific gene expression.

抗原: Synthesized peptide derived from human Smad1/5/9. at AA range: 291-340

经过测试的应用: WB,ELISA

推荐稀释比: WB: 1/500-1/1000 ELISA: 1/10000

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

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

亚型: IgG

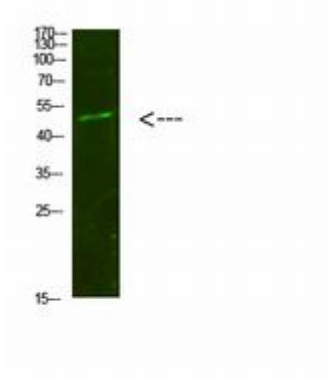
纯化: Affinity Purified

种属反应性: Human, Mouse and 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



Western blot analysis of Smad1/5/9 in 293T lysates using Smad1/5/9 antibody.