

## 兔抗 SMAD1(Ab-465) 多克隆抗体

- 中文名称: 兔抗 SMAD1(Ab-465) 多克隆抗体
- 英文名称: Anti-SMAD1(Ab-465) rabbit polyclonal antibody
- 别名: BSP1; JV41; BSP-1; JV4-1; MADH1; MADR1
- 相关类别: 一抗
- 储存: 冷冻 (-20℃) 避光
- 宿 主: Rabbit
- 抗 原: SMAD1(Ab-465)
- 反应种属: Human
- 标记物: Unconjugate
- 克隆类型: rabbit polyclonal

## 技术规格

Background:	The protein encoded by this gene belongs to the SM AD, a family of proteins similar to the gene products of the Drosophila gene 'mothers against decapentaple gic' (Mad) and the C. elegans gene Sma. SMAD prote ins are signal transducers and transcriptional modulat ors that mediate multiple signaling pathways. This pro tein mediates the signals of the bone morphogenetic proteins (BMPs), which are involved in a range of biol ogical activities including cell growth, apoptosis, morp
	ogical activities including cell growth, apoptosis, morp
	hogenesis, development and immune responses.
Applications:	WB, IHC



Name of antibody:	SMAD1(Ab-465)
Immunogen:	Synthesized non-phosphopeptide derived from human Smad1 around the phosphorylation site of serine 465 (I-S-S-V-S(p)).
Full name:	SMAD family member 1
Synonyms :	BSP1; JV41; BSP-1; JV4-1; MADH1; MADR1
SwissProt:	Q15797
IHC positive control:	Human breast carcinoma tissue
IHC Recommend dilution:	50-100
WB Predicted band size:	52 kDa
WB Positive control:	COS7 cells treated with EGF (200ng/ml, 15mins) lysate
WB Recommended dilution:	500-3000





