

兔抗 SMAD4 多克隆抗体

中文名称：兔抗 SMAD4 多克隆抗体

英文名称：Anti-SMAD4 rabbit polyclonal antibody

别名：JIP, DPC4, MADH4, MYHRS

相关类别：一抗

抗原：SMAD4

储存：冷冻（-20℃）

宿主：Rabbit

反应种属：Human, Mouse, Rat

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:

This gene encodes a member of the Smad family of signal transduction proteins. Smad proteins are phosphorylated and activated by transmembrane serine-threonine receptor kinases in response to TGF-beta signaling. The product of this gene forms homomeric complexes and heteromeric complexes with other activated Smad proteins, which then accumulate in the nucleus and regulate the transcription of target genes. This protein binds to DNA and recognizes an 8-bp palindromic sequence (GTCTAGAC) called the Smad-binding element

	(SBE).
Applications:	ELISA, WB, IHC
Name of antibody:	SMAD4
Immunogen:	Fusion protein of human SMAD4
Full name:	SMAD family member 4
Synonyms :	JIP; DPC4; MADH4; MYHRS
SwissProt:	Q13485
ELISA Recommended dilution:	1000-2000
IHC positive control:	Human thyroid cancer and human brain
IHC Recommend dilution:	25-100
WB Predicted band size:	60 kDa
WB Positive control:	293T cells
WB Recommended dilution:	200-1000



