

兔抗 SMAD5 多克隆抗体

中文名称: 兔抗 SMAD5 多克隆抗体

英文名称: Anti-SMAD5 rabbit polyclonal antibody

别名: DWFC; JV5-1; MADH5

相关类别: 一抗

抗原: SMAD5

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:	The protein encoded by this gene is involved in the TGF-beta signaling pathway that results in an inhibition of the proliferation of hematopoietic progenitor cells. The encoded protein is activated by BMP type 1 receptor kinase. Three transcript variants encoding the same protein have been found for this gene. Transcriptional modulator activated by BMP (bone morphogenetic proteins) type 1 receptor kinase. SMAD5 is a receptor-regulated SMAD (R-SMAD). May form trimers with the co-SMAD SMAD4. Interacts with PEBP2-alpha subunit and SMURF1. Interacts with SUV39H1 and SUV39H2. Interacts (via MH2 domain) with LEMD3. Interacts with WWP1.
Applications:	ELISA, WB, IHC
Name of antibody:	SMAD5

Immunogen:	Fusion protein of human SMAD5
Full name:	SMAD family member 5
Synonyms :	DWFC; JV5-1; MADH5
SwissProt:	Q99717
ELISA Recommended dilution:	1000-2000
IHC positive control:	Human thyroid cancer
IHC Recommend dilution:	25-100
WB Predicted band size:	52 kDa
WB Positive control:	Hela cells
WB Recommended dilution:	200-1000



