

兔抗 BMPR1B 多克隆抗体

中文名称: 兔抗 BMPR1B 多克隆抗体

英文名称: Anti-BMPR1B rabbit polyclonal antibody

别 名: ALK6; ALK-6; CDw293

抗 原: BMPR1B

储 存: 冷冻(-20℃)

宿 主: Rabbit

反应种属: Human, Mouse

相关类别: 一抗

标记物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:

This gene encodes a member of the bone morphogene tic protein (BMP) receptor family of transmembrane seri ne/threonine kinases. The ligands of this receptor are B MPs, which are members of the TGF-beta superfamily. BMPs are involved in endochondral bone formation an d embryogenesis. These proteins transduce their signals through the formation of heteromeric complexes of 2 different types of serine (threonine) kinase receptors: type I receptors of about 50-55 kD and type II receptors of about 70-80 kD. Type II receptors bind ligands in the absence of type I receptors, but they require their re



	spective type I receptors for signaling, whereas type I r eceptors require their respective type II receptors for li gand binding.
Applications:	ELISA, IHC
Name of antibody:	BMPR1B
Immunogen:	Fusion protein of human BMPR1B
Full name:	bone morphogenetic protein receptor, type IB
Synonyms:	ALK6; ALK-6; CDw293
SwissProt:	O00238
ELISA Recommended dilution:	2000-5000
IHC positive control:	Human thyroid cancer and human gastric cancer
IHC Recommend dilution:	25-100

