

兔抗 PPP1CB 多克隆抗体

中文名称：兔抗 PPP1CB 多克隆抗体

英文名称： Anti-PPP1CB rabbit polyclonal antibody

别名： PP-1B, PPP1CD, PP1beta

抗原： PPP1CB

储存： 冷冻（-20℃）

宿主： Rabbit

相关类别： 一抗

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 one of the three catalytic subunits of protein phosphatase 1 (PP1). PP1 is a serine/threonine specific protein phosphatase known to be involved in the regulation of a variety of cellular processes, such as cell division, glycogen metabolism, muscle contractility, protein synthesis, and HIV-1 viral transcription. Mouse studies suggest that PP1 functions as a suppressor of learning and memory. Two alternatively spliced transcript variants encoding distinct isoforms have been observed.

Applications:	ELISA, WB, IHC
Name of antibody:	PPP1CB
Immunogen:	Fusion protein of human PPP1CB
Full name:	protein phosphatase 1, catalytic subunit, beta isozyme
Synonyms :	PP-1B, PPP1CD, PP1beta
SwissProt:	P62140
ELISA Recommended dilution:	2000-5000
IHC positive control:	Human tonsil and human cervical cancer
IHC Recommend dilution:	25-100
WB Predicted band size:	37 kDa
WB Positive control:	Hela cells
WB Recommended dilution:	500-2000



