

兔抗 PPP2R1B 多克隆抗体

- 中文名称：兔抗 PPP2R1B 多克隆抗体
- 英文名称：Anti-PPP2R1B rabbit polyclonal antibody
- 别名：PR65B; PP2A-Abeta
- 相关类别：一抗
- 储存：冷冻（-20℃）避光
- 宿主：Rabbit
- 抗原：PPP2R1B
- 反应种属：Human
- 标记物：Unconjugate
- 克隆类型：rabbit polyclonal

技术规格

Background:

This gene encodes a constant regulatory subunit of protein phosphatase 2. Protein phosphatase 2 is one of the four major Ser/Thr phosphatases, and it is implicated in the negative control of cell growth and division. It consists of a common heteromeric core enzyme, which is composed of a catalytic subunit and a constant regulatory subunit, that associates with a variety of regulatory subunits. The constant regulatory subunit A serves as a scaffolding molecule to coordinate the assembly of the catalytic subunit and a variable regulatory B subunit. This gene encodes a beta isoform of the constant regulatory subunit A. Mutations in this gene have been associated with some lung and colon cancers.

	Alternatively spliced transcript variants have been described .
Applications:	WB, IHC
Name of antibody:	PPP2R1B
Immunogen:	Synthesized peptide derived from internal of human PPP2R1B.
Full name:	protein phosphatase 2, regulatory subunit A, beta
Synonyms :	PR65B; PP2A-Abeta
SwissProt:	P30154
IHC positive control:	Human breast carcinoma tissue
IHC Recommend dilution:	50-100
WB Predicted band size:	66 kDa
WB Positive control:	Jurkat cells and Hela cells lysates
WB Recommended dilution:	500-3000



