

中文名称：兔抗 PPP4C 多克隆抗体

英文名称：Anti-PPP4C rabbit polyclonal antibody

别名：PP4; PPX; PP4C; PPH3; PPP4

相关类别：一抗

储存：冷冻（-20℃）避光

宿主：Rabbit

抗原：PPP4C

反应种属：Human, Mouse, Rat

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:

In eukaryotes, the phosphorylation and dephosphorylation of proteins on serine and threonine residues is an essential means of regulating a broad range of cellular functions, including division, homeostasis and apoptosis. A group of proteins that are intimately involved in this process are the protein phosphatases. In general, the protein phosphatase (P P) holoenzyme is a trimeric complex composed of a regulatory subunit, a variable subunit and a catalytic subunit. Four major families of protein phosphatase catalytic subunits have been identified, designated PP1, PP2A, PP2B (calcineurin) and PP2C. An additional protein phosphatase catalytic subunit, PPX (also known as PP4) is a putative member of a novel PP family.

Applications:	WB
Name of antibody:	PPP4C
Immunogen:	Fusion protein of human PPP4C
Full name:	protein phosphatase 4, catalytic subunit
Synonyms :	PP4; PPX; PP4C; PPH3; PPP4
SwissProt:	P60510
WB Predicted band size:	35 kDa
WB Positive control:	293T, NIH/3T3, MCF-7 and HO-8910 cells, mouse testis and spleen tissue
WB Recommended dilution:	500-2000

