

兔抗 PPM1M 多克隆抗体

中文名称:	兔抗 PPM1M 多克隆抗体
英文名称:	Anti-PPM1M rabbit polyclonal antibody
别名:	protein phosphatase, Mg ²⁺ /Mn ²⁺ dependent 1M; PP2CE; PP2Ceta; PP2C-eta
相关类别:	一抗
储存:	冷冻 (-20℃)
宿主:	Rabbit
抗原:	PPM1M
反应种属:	Human, Mouse
标记物:	Unconjugate
克隆类型:	rabbit polyclonal

技术规格

Background:	PPM1M is a member of the PP2C family of Ser/Thr protein phosphatases. PP2C family members are known to be negative regulators of cell stress response pathways. This phosphatase was identified as an interacting protein of Rho guanine nucleotide exchange factors (PIX). PIX proteins are regulators of p21/Cdc42/Rac1-activated kinase 1 (PAK1), a protein kinase mediating biological effects downstream of Rho GTPases. This phosphatase has been shown to block the effects of PAK, and thus inhibit actin stress fiber breakdown and morphological changes driven by cell division cycle 42 (CDC42).
Applications:	ELISA, IHC
Name of antibody:	PPM1M

Immunogen:	Fusion protein of human PPM1M
Full name:	protein phosphatase, Mg ²⁺ /Mn ²⁺ dependent 1M
Synonyms:	PP2CE; PP2Ceta; PP2C-eta
SwissProt:	Q96MI6
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human liver cancer and Human tonsil
IHC Recommend dilution:	100-300



