

兔抗 MAP4 多克隆抗体

中文名称:	兔抗 MAP4 多克隆抗体
英文名称:	Anti-MAP4 rabbit polyclonal antibody
储存:	冷冻 (-20℃)
抗原:	MAP4
宿主:	Rabbit
相关类别:	一抗
反应种属:	Human
标记物:	Unconjugate
克隆类型:	rabbit polyclonal

技术规格

Background:	The protein encoded by this gene is a major non-neuronal microtubule-associated protein. This protein contains a domain similar to the microtubule-binding domains of neuronal microtubule-associated protein (MAP2) and microtubule-associated protein tau (MAPT/TAU). This protein promotes microtubule assembly, and has been shown to counteract destabilization of interphase microtubule catastrophe promotion. Cyclin B was found to interact with this protein, which targets cell division cycle 2 (CDC2) kinase to microtubules. The phosphorylation of this protein affects microtubule properties and cell cycle progression. Multiple transcript variants encoding different isoforms have been found for this gene.
Applications:	ELISA, IHC
Name of antibody:	MAP4

Immunogen:	Fusion protein of human MAP4
Full name:	microtubule-associated protein 4
SwissProt:	P27816
ELISA Recommended dilution:	1000-2000
IHC positive control:	Human ovarian cancer and human lung cancer
IHC Recommend dilution:	15-50

