

小鼠抗 AURKA 单克隆抗体

- 中文名称： 小鼠抗 AURKA 单克隆抗体
- 英文名称： Anti-AURKA mouse monoclonal antibody
- 别名： aurora kinase A; AIK; ARK1; AURA; BTAK; STK6; STK7; STK15; PPP1R47
- 相关类别： 一抗
- 储存： 冷冻（-20℃）
- 宿主： Mouse
- 抗原： AURKA
- 反应种属： Human, Monkey
- 标记物： Unconjugate
- 克隆类型： Mouse Monoclonal

技术规格

Background:	The protein encoded by this gene is a cell cycle-regulated kinase that appears to be involved in microtubule formation and/or stabilization at the spindle pole during chromosome segregation. The encoded protein is found at the centrosome in interphase cells and at the spindle poles in mitosis. This gene may play a role in tumor development and progression. A processed pseudogene of this gene has been found on chromosome 1, and an unprocessed pseudogene has been found on chromosome 10. Multiple transcript variants encoding the same protein have been found for this gene.
Applications:	WB, IF

Name of antibody:	AURKA
Immunogen:	Fusion protein of human AURKA
Full name:	aurora kinase A
Synonyms:	AIK; ARK1; AURA; BTAK; STK6; STK7; STK15; PPP1R47
SwissProt:	O14965
WB Predicted band size:	46 kDa
WB Positive control:	COS7 and SW480 cell lysates
WB Recommended dilution:	500-2000
IF positive control:	Hela cells
IF Recommend dilution:	50-100



