

# 兔抗 KATNA1 多克隆抗体

中文名称： 兔抗 KATNA1 多克隆抗体

英文名称： Anti-KATNA1 rabbit polyclonal antibody

别 名： katanin catalytic subunit A1

相关类别： 一抗

储 存： 冷冻 (-20°C)

宿 主： Rabbit

抗 原： KATNA1

反应种属： Human, Mouse, Rat

标记物： Unconjugate

克隆类型： rabbit polyclonal

## 技术规格

<b>Background:</b>	Microtubules, polymers of alpha and beta tubulin subunits, form the mitotic spindle of a dividing cell and help to organize membranous organelles during interphase. Katanin is a heterodimer that consists of a 60 kDa ATPase (p60 subunit A 1) and an 80 kDa accessory protein (p80 subunit B 1). The p60 subunit acts to sever and disassemble microtubules, while the p80 subunit targets the enzyme to the centrosome. This gene encodes the p80 subunit. This protein is a member of the AAA family of ATPases. Multiple alternatively spliced variants, encoding the same protein, have been identified. [provided by RefSeq, Feb 2011]
<b>Applications:</b>	ELISA, IHC

Name of antibody:	KATNA1
Immunogen:	Fusion protein of human KATNA1
Full name:	katanin catalytic subunit A1
SwissProt:	O75449
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human tonsil and Human esophagus cancer
IHC Recommend dilution:	200-400



