

## 小鼠抗 TTK 单克隆抗体

中文名称：小鼠抗 TTK 单克隆抗体

英文名称：Anti-TTK mouse monoclonal antibody

别名：TTK protein kinase; ESK; PYT; CT96; MPH1; MPS1; MPS1L1

相关类别：一抗

储存：冷冻（-20℃）

宿主：Mouse

抗原：TTK

反应种属：Human

标记物：Unconjugate

克隆类型：mouse monoclonal

### 技术规格

<b>Background:</b>	This gene encodes a dual specificity protein kinase with the ability to phosphorylate tyrosine, serine and threonine. Associated with cell proliferation, this protein is essential for chromosome alignment at the centromere during mitosis and is required for centrosome duplication. It has been found to be a critical mitotic checkpoint protein for accurate segregation of chromosomes during mitosis. Tumorigenesis may occur when this protein fails to degrade and produces excess centrosomes resulting in aberrant mitotic spindles. Alternative splicing results in multiple transcript variants.
<b>Applications:</b>	WB
<b>Name of antibody:</b>	TTK
<b>Immunogen:</b>	Fusion protein of human TTK

<b>Full name:</b>	TTK protein kinase
<b>Synonyms:</b>	ESK; PYT; CT96; MPH1; MPS1; MPS1L1
<b>SwissProt:</b>	P33981
<b>WB Predicted band size:</b>	97 KD
<b>WB Positive control:</b>	K562, Ramos, Raji cell lysates
<b>WB Recommended dilution:</b>	200-1000