

## 兔抗 PKMYT1(Phospho-Ser83) 多克隆抗体

中文名称:	兔抗 PKMYT1(Phospho-Ser83) 多克隆抗体
英文名称:	Anti-PKMYT1(Phospho-Ser83) rabbit polyclonal antibody
别名:	MYT1; PPP1R126
相关类别:	一抗
储存:	冷冻 (-20℃) 避光
宿主:	Rabbit
抗原:	PKMYT1(Phospho-Ser83)
反应种属:	Human
标记物:	Unconjugate
克隆类型:	Unconjugate

### 技术规格

<b>Background:</b>	The protein encoded by this gene is a member of the serine/threonine protein kinase family. This kinase preferentially phosphorylates and inactivates cell division cycle 2 protein (CDC2), and thus negatively regulates cell cycle G2/M transition. This kinase is associated with the membrane throughout the cell cycle. Its activity is highly regulated during the cell cycle. Protein kinases AKT1/PKB and PLK (Polo-like kinase) have been shown to phosphorylate and regulate the activity of this kinase. Alternatively spliced transcript variants encoding distinct isoforms have been reported.
<b>Applications:</b>	IHC
<b>Name of antibody:</b>	PKMYT1(Phospho-Ser83)
<b>Immunogen:</b>	Peptide sequence around phosphorylation site of Serine 83(R-V-S(p)-F-R) derived from Human MYT1.

<b>Full name:</b>	protein kinase, membrane associated tyrosine/threonine 1
<b>Synonyms :</b>	MYT1; PPP1R126
<b>SwissProt:</b>	Q99640
<b>IHC positive control:</b>	Human breast carcinoma tissue
<b>IHC Recommend dilution:</b>	50-100

