

MLST8 Rabbit pAb

货号: **AYP10369**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	23kDa/28kDa/35kDa
实测分子量	37kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	293T,HeLa,K-562,22Rv1,Mouse brain,Mouse kidney,Mouse thymus,Rat brain,Rat testis
细胞定位	Cytoplasm
纯化	Affinity purification

抗原信息

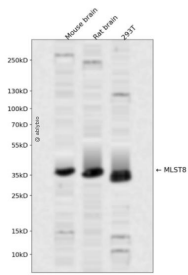
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-326 of human MLST8 (NP_001186103.1).
序列	MNTSPGTVGSDPVILATAGYDHTVRFWQAHSGICTRTVQHQDSQVNALEVTTPDRSMIAAAGYQHIRMVYDLNSNNPNPIISYDGVNKNIASVGFHEDGRWMTGGEDCTARIWDLRSRNLQCQRIFQVNAPINCCLHPNQAELIVGDQSGAIHIWDLKTDHNEQLIPEPEVSITSAHIDPDASYMAAVNSTGNCYVWNLTTGGIGDEVTLIPKTKIPAHTRYALQCRFSPDSTLLATCSADQTCKIWRTSNFSMLTELSIKSGNPGESSRGWMWGCASFSGDSQYIVTASSDNLARLWCVETGEIKREYGGHQKAVVCLAFNDSVLG

靶点信息

研究背景	Subunit of both mTORC1 and mTORC2, which regulates cell growth and survival in response to nutrient and hormonal signals. mTORC1 is activated in response to growth factors or amino acids. Growth factor-stimulated mTORC1 activation involves a AKT1-mediated phosphorylation of TSC1-TSC2, which leads to the activation of the RHEB GTPase that potently activates the protein kinase activity of mTORC1.
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基因ID	64223
基因名	MLST8
Swiss	Q9BVC4
别名	MLST8;GBL;GbetaL;LST8;POP3;WAT1

产品验证



Western blot analysis of MLST8 expressed in Mouse brain,Rat brain,293T using MLST8 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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