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UCK2 Rabbit pAb

货号: **AYP20018**

产品信息

反应	Human,Mouse
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	12kDa/29kDa
实测分子量	29kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	A-549,HeLa,293T,B-cell,Mouse thymus
细胞定位	cytoplasm,cytosol
纯化	Affinity purification

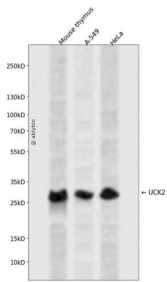
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-261 of human UCK2 (NP_036606.2).
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靶点信息

研究背景	This gene encodes a pyrimidine ribonucleoside kinase. The encoded protein (EC 2.7.1.48) catalyzes phosphorylation of uridine and cytidine to uridine monophosphate (UMP) and cytidine monophosphate (CMP), respectively.
基因ID	7371
基因名	UCK2
Swiss	Q9BZX2 (https://www.uniprot.org/uniprotkb/Q9BZX2/entry)
别名	UCK2,TSA903,UK,UMPK,UCK2 Rabbit pAb,Cytidine monophosphokinase 2,Testis-specific protein TSA903,Uridine monophosphokinase 2

产品验证



Western blot analysis of UCK2 expressed in Mouse thymus,A-549,HeLa using UCK2 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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