

AK7 Rabbit pAb

货号: **AYP18885**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:200
理论分子量	82kDa
实测分子量	87kDa
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	HT-29,293T,Mouse small intestine,Mouse testis,Rat testis
细胞定位	Cytoplasm,cytosol
纯化	Affinity purification

抗原信息

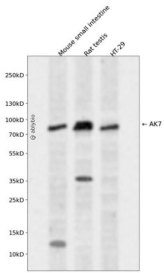
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-200 of human AK7 (N P_689540.2).
序列	MAEEEEETAALTEKVIRTQRVFINLLDSYSSGNIGKFLSNVCVVGASLEEITEEEEEEDENKSAMLEASSTKVKEGTFQIVGTLSK PDSRPDPFAVETYSAISREDLLMRLLCEDVVIYNITESSQQMEEAIWAVSALSSEEVSHFEKRKLFILLSTVMTWARSKALDPE DSEVPFTEEDYRRRKSHPNFLDHINAEKMVLKF

靶点信息

研究背景	Nucleoside monophosphate (NMP kinase that catalyzes the reversible transfer of the terminal phosphate group between nucleoside triphosphates and monophosphates. Has highest activity toward AMP, and weaker activity toward dAMP, CMP and dCMP. Also displays broad nucleoside diphosphate kinase activity. Involved in maintaining ciliary structure and function.
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基因ID	122481
基因名	AK7
Swiss	Q96M32
别名	AK7;AK 7

产品验证



Western blot analysis of AK7 expressed in Mouse small intestine,Rat testis,HT-29 using AK7 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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