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DAK Antibody

货号: **AYP5318**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF ELISA
推荐浓度	WB: 1:500 - 1:2000 IF: 1:50 - 1:200
理论分子量	54kDa/58kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	293T,LO2,HeLa,Mouse heart,Rat testis
细胞定位	cytosol,extracellular exosome,nucleus
纯化	Affinity purification

抗原信息

抗原信息	Synthesized peptide derived from Human DAK.
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靶点信息

研究背景	This gene is a member of the family of dihydroxyacetone kinases, which have a protein structure distinct from other kinases. The product of this gene phosphorylates dihydroxyacetone, and also catalyzes the formation of riboflavin 4',5'-phosphate (aka cyclin FMN) from FAD. Several alternatively spliced transcript variants have been found for this gene.
基因ID	26007
基因名	TKFC
Swiss	Q3LXA3 (https://www.uniprot.org/uniprotkb/Q3LXA3/entry)
别名	TKFC, DAK, NET45, DAK Antibody, Bifunctional ATP-dependent dihydroxyacetone kinase/FAD-AMP lyase (cyclizing), Glycerone kinase, Triokinase, Triose kinase, FAD-AMP lyase (cyclic FMN forming), FMN cyclase

产品验证

实验步骤

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