

# TKFC Rabbit pAb

货号: B15412

## 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  | <b>WB:</b> 1:200 - 1:2000                                                                            |
| 理论分子量 | 54kDa/58kDa                                                                                          |
| 实测分子量 | 60kDa                                                                                                |
| 形式    | Liquid                                                                                               |
| 保存条件  | Store at -20°C. Avoid freeze / thaw cycles.<br>Buffer: PBS with 0.01% thiomersal,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

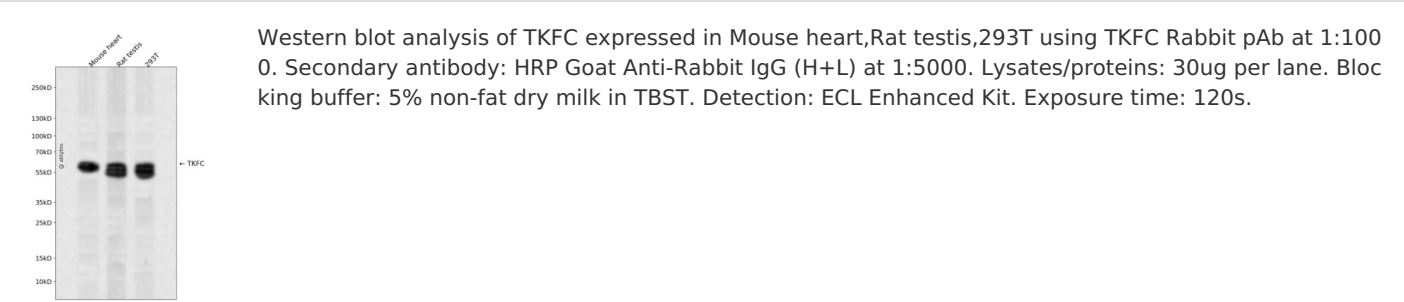
|      |                                                                                                                                                                                                                                                                                                                                                                             |
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| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 226-575 of human TKFC (NP_056348.2).                                                                                                                                                                                                                                                          |
| 序列   | VRRIKMATADEIVKMLDHTNTTNASHVPVQPGSSVMMVNNLGGLSFLELGIADATVRSLEGRGVKIARALVGTFM<br>SALEMPGISLTLLLVDEPLLKIDAETTTAAAWPNVAAVSITGRKRSRVAPAEPQEAPDSTAAGGSASKRMALV<br>LERVCSTLLGLEHLNALDRAAGDGDGCGTTHSRAARAIQEWLKEGPPPASPAQLLSKLSVLLLEKMGGS<br>SGALYGLFLTAAAQPLKAKTSLPAWSAAMDAGLEAMQKYGKAAPGDRTMLDSLWAAGQELQAWKSPGADLLQV<br>LTKAVKSAEAAAEEATKNMEAGAGRASYISSARLEQPDPGAVAAAAILRAILEVLQS |

## 靶点信息

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| 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. |
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|-------|----------------|
| 基因ID  | 26007          |
| 基因名   | TKFC           |
| Swiss | Q3LXA3         |
| 别名    | TKFC;DAK;NET45 |

产品验证



实验步骤

访问官网浏览详情: [www.ablybio.cn](http://www.ablybio.cn)