

# NUAK2 Rabbit pAb

货号: B20023

## 产品信息

|       |                                                                                                        |
|-------|--------------------------------------------------------------------------------------------------------|
| 反应    | Rat                                                                                                    |
| 宿主    | Rabbit                                                                                                 |
| 克隆性   | Polyclonal                                                                                             |
| 预测反应  |                                                                                                        |
| 应用    | WB                                                                                                     |
| 推荐浓度  | <b>WB:</b> 1:500 - 1:2000                                                                              |
| 理论分子量 | 69kDa                                                                                                  |
| 实测分子量 | 76kDa                                                                                                  |
| 形式    | Liquid                                                                                                 |
| 保存条件  | Store at -20°C. Avoid freeze / thaw cycles.<br>Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3. |
| 偶联物   | Unconjugated                                                                                           |
| 阳性对照  | Rat liver                                                                                              |
| 细胞定位  | cytoplasm                                                                                              |
| 纯化    | Affinity purification                                                                                  |

## 抗原信息

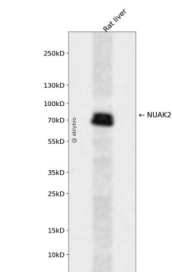
|      |                                                                                                                                                           |
|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|
| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 523-672 of human NUA K2 (NP_112214.2).                                      |
| 序列   | VSGDPKEQKPPQASGLLLHRKGILKLNGKFSQTALELAAPTTFGSLDELAPPRPLARASRPSGAVSEDSILSSESFDQLDLP ERLPEPPLRGCVSVDNLTGLEEPPSEGP GSCLRRWRQDPLGDSCFSLTDCQEV TATYRQALRVCSKLT |

## 靶点信息

|      |                                                                                                                                                                                                                                                                                                                                                                                             |
|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 研究背景 | Stress-activated kinase involved in tolerance to glucose starvation. Induces cell-cell detachment by increasing F-actin conversion to G-actin. Expression is induced by CD95 or TNF-alpha, via NF-kappa-B. Protects cells from CD95-mediated apoptosis and is required for the increased motility and invasiveness of CD95-activated tumor cells. Able to phosphorylate 'Ser-464' of LATS1. |
| 基因ID | 81788                                                                                                                                                                                                                                                                                                                                                                                       |

|       |             |
|-------|-------------|
| 基因名   | NUAK2       |
| Swiss | Q9H093      |
| 别名    | NUAK2;SNARK |

产品验证



Western blot analysis of NUAK2 expressed in Rat liver using NUAK2 Rabbit pAb at 1:1000. Secondary anti body: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% no n-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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