

GUK1 Rabbit pAb

货号: **AYP15909**

产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:200 - 1:1000
理论分子量	21kDa/23kDa/26kDa
实测分子量	21kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	LO2,SKOV3,BT-474,Jurkat
细胞定位	cytosol,photoreceptor inner segment
纯化	Affinity purification

抗原信息

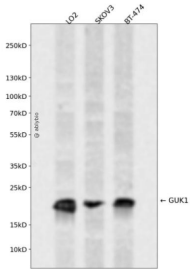
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-197 of human GUK1 (NP_000849.1).
序列	MSGPRPVVLSGSPGAGKSTLLKRLLEHSGIFGFSVSHTRNPRPGEENGKDYFVTREVMQRDIAAGDFIEHAEFSGNL YGTSKVAVQAVQAMNRCVLDVDLQGVNRNIKATDLRPIYISVQPPSLHVLEQRLRQRNTETEESLVKRLAAAQADMESKE PGLFDVVIINDSLDQYAEELKEALSEEIKKAQRTGA

靶点信息

研究背景	The protein encoded by this gene is an enzyme that catalyzes the transfer of a phosphate group from ATP to guanosine monophosphate (GMP) to form guanosine diphosphate (GDP). The encoded protein is thought to be a good target for cancer chemotherapy. Several transcript variants encoding different isoforms have been found for this gene.
基因ID	2987

基因名	GUK1
Swiss	Q16774
别名	GUK1;GMK

产品验证



Western blot analysis of GUK1 expressed in LO2,SKOV3,BT-474 using GUK1 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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