

USP53 Rabbit pAb

货号: **AYP18982**

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: 1:500 - 1:2000
理论分子量	120kDa
实测分子量	120kDa
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	U-87MG, 293T, A-431
细胞定位	bicellular tight junction, cell-cell junction
纯化	Affinity purification

抗原信息

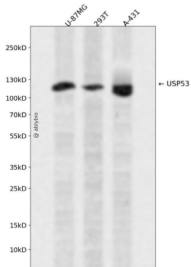
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 886-1073 of human USP 53 (NP_061923.2).
序列	MDQCYFENSLSTECIIRSASRSDGCMPLFCQNLPPPLPPKYYAITSVPQSEKSESTPDVKLTEVFKATSHLPKHSSTASE PSLEVSTHMNDERHKETFQVRECFGNTPNCPSSSTNDFQANSGAIDAFQCPELDSISTCPNETVSLTTYFSVDSCMTDT YRLKYHQRPKLSFPESGFCNNSLS

靶点信息

研究背景	Tight junction-associated protein that is involved in the survival of auditory hair cells and hearing. Maybe by modulating the barrier properties and mechanical stability of tight junctions (By similarity. Has no peptidase activity).
基因ID	54532

基因名	USP53
Swiss	Q70EK8
别名	USP53

产品验证



Western blot analysis of USP53 expressed in U-87MG,293T,A-431 using USP53 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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