

# QKI Rabbit pAb

货号: **AYP11902**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	<b>RIP:</b> Mus musculus,Homo sapiens <b>WB:</b> Mus musculus,Homo sapiens <b>IHC:</b> Homo sapiens
应用	WB IF/ICC
推荐浓度	<b>WB:</b> 1:100 - 1:500 <b>IF/ICC:</b> 1:50 - 1:200
理论分子量	35kDa/36kDa/37kDa
实测分子量	38KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa,NIH/3T3,C2C12,C6
细胞定位	Cytoplasm,Nucleus
纯化	Affinity purification

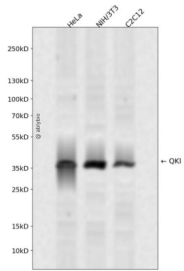
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-341 of human QKI (NP_006766.1).
序列	MVGEMETKEKPKPTPDYLMQLMNDKMLMSSLNPNFCGIFNHLERLLDEEISRVRKDMYNDTLNGSTEKRSAELPDAVGPIV QLQEKLYVPVKEYPDFNFVGRILGPRGLTAKQLEAETGCKIMVRGKGSMDKKKEEQNRGKPNWEHLNEDLHVLITVEDA QNRAEIKLKRAVEEVKLLVPAEGEDSLKQMELAILNGTYRDANIKSPALAFSLAATAQAAPRIITGPAPVLPAAALRTP TPAGPTIMPLIRQIQTAVMPNGTPHPTAAIVPPGPEAGLIYTPYEYPYTLAPATSILEYPIEPSGVLGAVATKVRHDMRVHPYQ RIVTADRAATGN

## 靶点信息

研究背景	The protein encoded by this gene is an RNA-binding protein that regulates pre-mRNA splicing, export of mRNAs from the nucleus, protein translation, and mRNA stability. The encoded protein is involved in myelination and oligodendrocyte differentiation and may play a role in schizophrenia. Multiple transcript variants encoding different isoforms have been found for this gene.
基因ID	9444
基因名	QKI
Swiss	Q96PU8
别名	QKI;Hqk;QK;QK1;QK3;hqkl

## 产品验证



Western blot analysis of QKI expressed in HeLa,NIH/3T3,C2C12 using QKI 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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