

— ABLYBIO, Help Your Research



# KIAA0319 Rabbit pAb

货号: **AYP15419**

## 产品信息

反应	Human,Mouse
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	110kDa/113kDa/117kDa
实测分子量	118kDa
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,Mouse brain
细胞定位	Cell membrane,Early endosome membrane,Single-pass type I membrane protein
纯化	Affinity purification

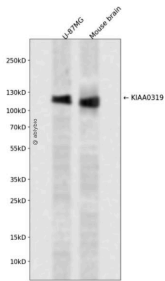
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 21-300 of human KIAA0319 (NP_055624.2).
------	---

## 靶点信息

研究背景	This gene encodes a transmembrane protein that contains a large extracellular domain with multiple polycystic kidney disease (PKD) domains. The encoded protein may play a role in the development of the cerebral cortex by regulating neuronal migration and cell adhesion. Single nucleotide polymorphisms in this gene are associated with dyslexia. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.
基因ID	9856
基因名	KIAA0319
Swiss	Q5VV43 ( <a href="https://www.uniprot.org/uniprotkb/Q5VV43/entry">https://www.uniprot.org/uniprotkb/Q5VV43/entry</a> )
别名	KIAA0319,DYLY2,DYX2,NMIG,KIAA0319 Rabbit pAb

## 产品验证



Western blot analysis of KIAA0319 expressed in U-87MG, Mouse brain using KIAA0319 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

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