

# ARL4D Rabbit pAb

货号: **AYP20488**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IHC:</b> 1:50 - 1:100
理论分子量	
实测分子量	22kDa
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	HeLa,Mouse liver
细胞定位	Golgi apparatus,Lipid-anchor,Membrane
纯化	Affinity purification

## 抗原信息

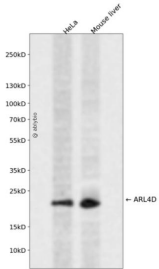
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 92-201 of human ARL4D (NP_001652.2).
序列	RRTDGLV FVVDAAEAERLEEAKVELHRISRASDNQGV PVLVLANKQDQPGALSAAEVEKRLAVRELA AATLTHVQGCSAV DGLGLQQGLERLYEMILKRKKAARGGKRR

## 靶点信息

研究背景	ADP-ribosylation factor 4D is a member of the ADP-ribosylation factor family of GTP-binding proteins. ARL 4D is closely similar to ARL4A and ARL4C and each has a nuclear localization signal and an unusually high guanine nucleotide exchange rate. This protein may play a role in membrane-associated intracellular trafficking. Mutations in this gene have been associated with Bardet-Biedl syndrome (BBS).
基因ID	379

基因名	ARL4D
Swiss	P49703
别名	ARL4D;ARF4L;ARL6

## 产品验证



Western blot analysis of ARL4D expressed in HeLa, Mouse liver using ARL4D 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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