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ARL13B Rabbit pAb

货号: **AYP13571**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	IF: Mus musculus
应用	WB IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:200
理论分子量	36kDa/37kDa/48kDa
实测分子量	49kDa
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	SKOV3
细胞定位	Cell projection,Lipid-anchor,cilium membrane
纯化	Affinity purification

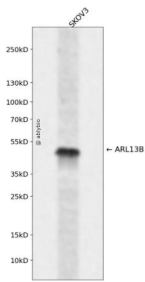
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-240 of human ARL13B (NP_878899.1).
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靶点信息

研究背景	This gene encodes a member of the ADP-ribosylation factor-like family. The encoded protein is a small GT Pase that contains both N-terminal and C-terminal guanine nucleotide-binding motifs. This protein is localized in the cilia and plays a role in cilia formation and in maintenance of cilia. Mutations in this gene are the cause of Joubert syndrome 8. Alternate splicing results in multiple transcript variants.
基因ID	200894
基因名	ARL13B
Swiss	Q3SXY8 (https://www.uniprot.org/uniprotkb/Q3SXY8/entry)
别名	ARL13B,ARL2L1,JBTS8,ARL13B Rabbit pAb,ADP-ribosylation factor-like protein 2-like 1

产品验证



Western blot analysis of ARL13B expressed in SKOV3 using ARL13B Rabbit pAb at 1:1000. Secondary anti body: 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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