

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

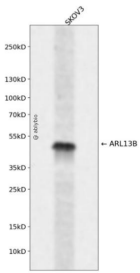
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-240 of human ARL13B (NP_878899.1).
序列	MFSLMASCCGWFKRWREPVRKVTLMLVGLDNAGKTATAKGIQGEYPEDVAPTGVGFSKINLRQGFVETIFDLGGGIRIRGI WKNYYAESYGVIFVVDSSDEERMEETKEAMSEMLRHPRISGKPIVLANKQDKEGALGEADVIECLSLEKLVNEHKCLCQIE PCSAISGYGKKIDKSIKGLYWLLHVIARDFDALNERIQKETTEQRALEEQEKQERAERVRLREERKQNEQEQAEL

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.
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基因ID	200894
基因名	ARL13B
Swiss	Q3SXY8
别名	ARL13B;ARL2L1;JBTS8

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% n-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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