

# SLC29A3 Rabbit pAb

货号: **AYP15352**

## 产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	<b>WB:</b> 1:500 - 1:2000
理论分子量	35kDa/51kDa
实测分子量	50kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
偶联物	Unconjugated
阳性对照	HeLa, SKOV3, HT-29, 293T, A-549
细胞定位	Late endosome membrane, Lysosome membrane, Membrane, Multi-pass membrane protein
纯化	Affinity purification

## 抗原信息

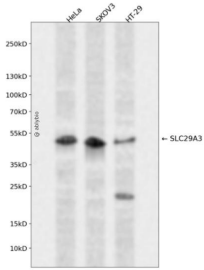
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-110 of human SLC29A3 (NP_060814.4).
序列	MAVSEDDFQHSSNSTYRTTSSSLRADQEALLEKLLDRPPGLQRPEDRFCGTYIIFSLGIGSLLPWNFFITAKEYWMFKLRNSSSPATGEDPEGSDILNYFESYLAVA

## 靶点信息

研究背景	This gene encodes a nucleoside transporter. The encoded protein plays a role in cellular uptake of nucleosides, nucleobases, and their related analogs. Mutations in this gene have been associated with H syndrome, which is characterized by cutaneous hyperpigmentation and hypertrichosis, hepatosplenomegaly, heart anomalies, and hypogonadism. A related disorder, PHID (pigmented hypertrichosis with insulin-dependent diabetes mellitus), has also been associated with mutations at this locus. Alternatively spliced transcript variants have been described.
------	---

基因ID	55315
基因名	SLC29A3
Swiss	Q9BZD2
别名	SLC29A3;ENT3;HCLAP;HJCD;PHID

## 产品验证



Western blot analysis of SLC29A3 expressed in HeLa,SKOV3,HT-29 using SLC29A3 Rabbit pAb at 1:10 00. 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)