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# SLC26A4 Rabbit pAb

货号: **AYP17633**

## 产品信息

反应	Mouse
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	39kDa/85kDa
实测分子量	86kDa
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	mouse liver
细胞定位	Cell membrane, Membrane, Multi-pass membrane protein
纯化	Affinity purification

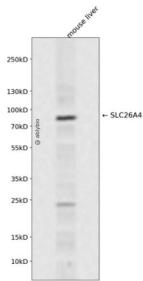
## 抗原信息

抗原信息	A synthetic peptide corresponding to a sequence within amino acids 250-350 of human SLC26A4 (NP_000432.1).
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## 靶点信息

研究背景	Mutations in this gene are associated with Pendred syndrome, the most common form of syndromic deafness, an autosomal-recessive disease. It is highly homologous to the SLC26A3 gene; they have similar genomic structures and this gene is located 3' of the SLC26A3 gene. The encoded protein has homology to sulfate transporters.
基因ID	5172
基因名	SLC26A4
Swiss	O43511 ( <a href="https://www.uniprot.org/uniprotkb/O43511/entry">https://www.uniprot.org/uniprotkb/O43511/entry</a> )
别名	SLC26A4,DFNB4,EVA,PDS,TDH2B,pendrin,SLC26A4 Rabbit pAb,Sodium-independent chloride/iodide transporter,Solute carrier family 26 member 4

## 产品验证



Western blot analysis of SLC26A4 expressed in mouse liver using SLC26A4 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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