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# DNAJC5 Rabbit pAb

货号: **AYP20080**

## 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> 1:1000 - 1:2000 <b>IHC:</b> 1:50 - 1:200
理论分子量	18kDa/22kDa
实测分子量	30kDa
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	Mouse brain,Mouse liver,Rat brain
细胞定位	Cell membrane,Lipid-anchor,Melanosome,Membrane
纯化	Affinity purification

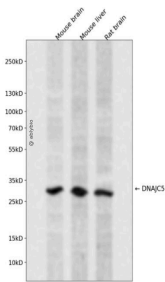
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-198 of human DNAJC5 (NP_079495.1).
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## 靶点信息

研究背景	This gene is a member of the J protein family. J proteins function in many cellular processes by regulating the ATPase activity of 70 kDa heat shock proteins. The encoded protein plays a role in membrane trafficking and protein folding, and has been shown to have anti-neurodegenerative properties. The encoded protein is known to play a role in cystic fibrosis and Huntington's disease. A pseudogene of this gene is located on the short arm of chromosome 8.
基因ID	80331
基因名	DNAJC5
Swiss	Q9H3Z4 ( <a href="https://www.uniprot.org/uniprotkb/Q9H3Z4/entry">https://www.uniprot.org/uniprotkb/Q9H3Z4/entry</a> )
别名	DNAJC5,CLN4,CLN4B,CSP,DNAJC5A,NCL,mir-941-2,mir-941-3,mir-941-4,mir-941-5,DNAJC5 Rabbit pAb,Ceroid-lipofuscinosis neuronal protein 4,Cysteine string protein

## 产品验证



Western blot analysis of DNAJC5 expressed in Mouse brain, Mouse liver, Rat brain using DNAJC5 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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