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# CLN5 Antibody

货号: **AYP5966**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF ELISA
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IF:</b> 1:50 - 1:200
理论分子量	41kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse heart,Rat heart
细胞定位	Lysosome
纯化	Affinity purification

## 抗原信息

抗原信息	Synthesized peptide derived from Human CLN5.
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## 靶点信息

研究背景	This gene is one of eight which have been associated with neuronal ceroid lipofuscinoses (NCL). Also referred to as Batten disease, NCL comprises a class of autosomal recessive, neurodegenerative disorders affecting children. The genes responsible likely encode proteins involved in the degradation of post-translationally modified proteins in lysosomes. The primary defect in NCL disorders is thought to be associated with lysosomal storage function.
基因ID	1203
基因名	CLN5
Swiss	O75503 ( <a href="https://www.uniprot.org/uniprotkb/O75503/entry">https://www.uniprot.org/uniprotkb/O75503/entry</a> )
别名	CLN5,NCL,CLN5 Antibody,Ceroid-lipofuscinosis neuronal protein 5,Palmitoyl protein thioesterase CLN5,S-depalmitoylase CLN5,BMPS

### 产品验证

### 实验步骤

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