

产品名称: NTT5 Rabbit Polyclonal Antibody  
产品货号: APRab14935



## 产品概述 (Summary)

|                        |                                 |
|------------------------|---------------------------------|
| 产品名称 (Production Name) | NTT5 Rabbit Polyclonal Antibody |
| 描述 (Description)       | Rabbit polyclonal Antibody      |
| 宿主 (Host)              | Rabbit                          |
| 应用 (Application)       | IHC, ICC, IF, ELISA             |
| 种属反应性 (Reactivity)     | Human, Rat, Mouse               |

## 产品性能 (Performance)

|                     |                                                                                                   |
|---------------------|---------------------------------------------------------------------------------------------------|
| 偶联物 (Conjugation)   | Unconjugated                                                                                      |
| 修饰 (Modification)   | Unmodified                                                                                        |
| 同种型 (Isotype)       | IgG                                                                                               |
| 克隆 (Clonality)      | Polyclonal                                                                                        |
| 形式 (Form)           | Liquid                                                                                            |
| 存放说明 (Storage)      | Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.          |
| 储存溶液 (Buffer)       | Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N. |
| 纯化方式 (Purification) | Affinity purification                                                                             |

## 免疫原信息 (Immunogen)

|                        |                                                                                                                           |
|------------------------|---------------------------------------------------------------------------------------------------------------------------|
| 基因名 (Gene Name)        | SLC6A16                                                                                                                   |
| 别名 (Alternative Names) | SLC6A16; NTT5; Orphan sodium- and chloride-dependent neurotransmitter transporter NTT5; Solute carrier family 6 member 16 |
| 基因 ID (Gene ID)        | 28968.0                                                                                                                   |
| 蛋白 ID (SwissProt ID)   | Q9GZN6. The antiserum was produced against synthesized peptide derived from human SLC6A16. AA range: 233-282              |

## 产品应用 (Application)

|                          |                                                           |
|--------------------------|-----------------------------------------------------------|
| 稀释比 (Dilution Ratio)     | IHC 1:100-1:300, ICC/IF 1:50-1:200, ELISA 1:20000-1:40000 |
| 蛋白分子量 (Molecular Weight) |                                                           |

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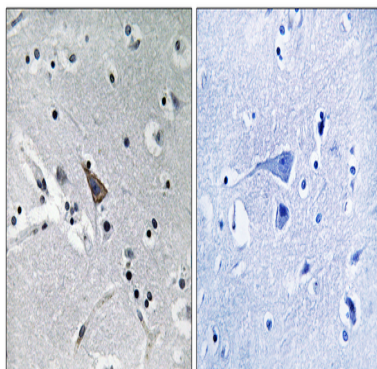


## 研究背景 (Background)

SLC6A16 shows structural characteristics of an Na(+)- and Cl(-)-dependent neurotransmitter transporter, including 12 transmembrane (TM) domains, intracellular N and C termini, and large extracellular loops containing multiple N-glycosylation sites.[supplied by OMIM, Mar 2008],similarity:Belongs to the sodium:neurotransmitter symporter (SNF) family.,tissue specificity:Highly expressed in peripheral tissues, particularly in testis, pancreas, and prostate.,

## 研究领域 (Research Area)

## 图片 (Image Data)



Immunohistochemistry analysis of paraffin-embedded human brain, using SLC6A16 Antibody. The picture on the right is blocked with the synthesized peptide.

## 注意事项 (Note)

For research use only .