

## 小鼠抗 PCDHGC5 单克隆抗体

中文名称: 小鼠抗 PCDHGC5 单克隆抗体

英文名称: Anti-PCDHGC5 mouse monoclonal antibody

别 名: PCDH-GAMMA-C5

相关类别: 一抗

储 存: 冷冻(-20℃) 避光

宿 主: Mouse

抗 原: PCDHGC5

反应种属: Human

标 记 物: Unconjugate

克隆类型: mouse monoclonal

## 技术规格

me five. These gene clusters have an immunoglobulin-like orga nization, suggesting that a novel mechanism may be involved in their regulation and expression. The gamma gene cluster includes 22 genes divided into 3 subfamilies. Subfamily A contain s 12 genes, subfamily B contains 7 genes and 2 pseudogenes, and the more distantly related subfamily C contains 3 genes. The tandem array of 22 large, variable region exons are followed by a constant region, containing 3 exons shared by all genes in the cluster. Each variable region exon encodes the extrace

Ilular region, which includes 6 cadherin ectodomains and a tra nsmembrane region. The constant region exons encode the co

This gene is a member of the protocadherin gamma gene clus ter, one of three related clusters tandemly linked on chromoso

## **Background:**



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|                           | mmon cytoplasmic region. These neural cadherin-like cell adhe sion proteins most likely play a critical role in the establishme nt and function of specific cell-cell connections in the brain. Al ternative splicing has been described for the gamma cluster g enes. [provided by RefSeq, Jul |
|---------------------------|---|
| Applications:             | WB  |
| Name of antibody:         | PCDHGC5   |
| Immunogen:                | Fusion protein of human PCDHGC5   |
| Full name:                | protocadherin gamma subfamily C, 5 (PCDHGC5), transcript variant 2  |
| Synonyms:                 | PCDH-GAMMA-C5   |
| SwissProt:                | Q9Y5F6  |
| WB Predicted band size:   | 102 kDa   |
| WB Positive control:      | K562, MCF7 and SVT2 cell lysates  |
| WB Recommended diluti on: | 500-2000  |