

## 兔抗 PCDHB16 多克隆抗体

中文名称：兔抗 PCDHB16 多克隆抗体

英文名称：Anti-PCDHB16 rabbit polyclonal antibody

别名：ME1; PCDH3X; PCDHB8a; PCDH-BETA16

储存：冷冻（-20℃）

抗原：PCDHB16

宿主：Rabbit

相关类别：一抗

反应种属：Human

标记物：Unconjugate

克隆类型：rabbit polyclonal

### 技术规格

<b>Background:</b>	<p>This gene is a member of the protocadherin beta gene cluster, one of three related gene clusters tandemly linked on chromosome five. The gene clusters demonstrate an unusual genomic organization similar to that of B-cell and T-cell receptor gene clusters. The beta cluster contains 16 genes and 3 pseudogenes, each encoding 6 extracellular cadherin domains and a cytoplasmic tail that deviates from others in the cadherin superfamily. The extracellular domains interact in a homophilic manner to specify differential cell-cell connections. Unlike the alpha and gamma clusters, the transcripts from these genes are made up of only one large exon, not sharing common 3' exons as expected. These neural cadherin-like cell adhesion protein</p>
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	s are integral plasma membrane proteins. Their specific functions are unknown but they most likely play a critical role in the establishment and function of specific cell-cell neural connections.
<b>Applications:</b>	ELISA, IHC
<b>Name of antibody:</b>	PCDHB16
<b>Immunogen:</b>	Fusion protein of human PCDHB16
<b>Full name:</b>	protocadherin beta 16
<b>Synonyms :</b>	ME1; PCDH3X; PCDHB8a; PCDH-BETA16
<b>SwissProt:</b>	Q9NRJ7
<b>ELISA Recommended dilution:</b>	2000-5000
<b>IHC positive control:</b>	Human brain
<b>IHC Recommend dilution:</b>	25-100

