

兔抗 PCDHA6 多克隆抗体

- 中文名称: 兔抗 PCDHA6 多克隆抗体
- 英文名称: Anti-PCDHA6 rabbit polyclonal antibody
- 别 名: CNR2; CNRN2; CNRS2; CRNR2; PCDH-ALPHA6
- 抗 原: PCDHA6
- 储 存:冷冻(-20℃)
- 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

Background:	This gene is a member of the protocadherin alpha gene c luster, one of three related gene clusters tandemly linked on chromosome five that demonstrate an unusual genomi c organization similar to that of B-cell and T-cell receptor gene clusters. The alpha gene cluster is composed of 15 c adherin superfamily genes related to the mouse CNR gen es and consists of 13 highly similar and 2 more distantly related coding sequences. The tandem array of 15 N-termi nal exons, or variable exons, are followed by downstream C-terminal exons, or constant exons, which are shared by
	C-terminal exons, or constant exons, which are shared by all genes in the cluster. The large, uninterrupted N-termin



	al exons each encode six cadherin ectodomains while the C-terminal exons encode the cytoplasmic domain. These n eural cadherin-like cell adhesion proteins are integral plas ma membrane proteins that most likely play a critical role in the establishment and function of specific cell-cell conn ections in the brain. Alternative splicing has been observe d and additional variants have been suggested but their f ull-length nature has yet to be determined.
Applications:	ELISA, IHC
Name of antibody:	PCDHA6
Immunogen:	Synthetic peptide of human PCDHA6
Full name:	protocadherin alpha 6
Synonyms :	CNR2; CNRN2; CNRS2; CRNR2; PCDH-ALPHA6
SwissProt:	Q9UN73
ELISA Recommended dilution:	1000-2000
IHC positive control:	Human tonsil
IHC Recommend dilution:	10-50

