

兔抗 CDH12 多克隆抗体

中文名称：兔抗 CDH12 多克隆抗体

英文名称： Anti-CDH12 rabbit polyclonal antibody

别名： cadherin 12; CDHB

相关类别： 一抗

储存： 冷冻（-20℃）

宿主： Rabbit

抗原： CDH12

反应种属： Human, Mouse

标记物： Unconjugate

克隆类型： rabbit polyclonal

技术规格

Background:

This gene encodes a type II classical cadherin of the cadherin superfamily. Alternative splicing of this gene results in multiple transcript variants. At least one of these variants encodes a preproprotein that is proteolytically processed to generate the mature cadherin protein. These integral membrane proteins mediate calcium-dependent cell-cell adhesion and are composed of a large N-terminal extracellular domain, a single membrane-spanning domain, and a small, highly conserved C-terminal cytoplasmic domain. Type II (atypical) cadherins are defined based on their lack of

	<p>f a histidine-alanine-valine (HAV) cell adhesion recognition sequence specific to type I cadherins. This particular cadherin appears to be expressed specifically in the brain and its temporal pattern of expression would be consistent with a role during a critical period of neuronal development, perhaps specifically during synaptogenesis.</p>
Applications:	ELISA, IHC
Name of antibody:	CDH12
Immunogen:	Synthetic peptide of human CDH12
Full name:	cadherin 12
Synonyms:	CDHB
SwissProt:	P55289
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human thyroid cancer and Human liver cancer
IHC Recommend dilution:	25-50



