

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 a histidine-alanine-valine (HAV) cell adhesion recognition sequence specific to type I cadherins. This par

	ticular 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.
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



