

兔抗 CDH8 多克隆抗体

中文名称：兔抗 CDH8 多克隆抗体

英文名称： Anti-CDH8 rabbit polyclonal antibody

别名： Nbla04261

抗原： CDH8

储存： 冷冻（-20℃） 避光

宿主： Rabbit

反应种属： Human Mouse Rat

相关类别： 一抗

标记物： Unconjugate

克隆类型： Unconjugate

技术规格

Background:

This gene encodes a type II classical cadherin from the cadherin superfamily, integral membrane proteins that mediate calcium-dependent cell-cell adhesion. Mature cadherin proteins are composed of a large N-terminal extracellular domain, a single membrane-spanning domain, and a small, highly conserved C-terminal cytoplasmic domain. The extracellular domain consists of 5 subdomains, each containing a cadherin motif, and appears to determine the specificity of the protein's homophilic cell adhesion activity. Type II (atypical) cadherins are defined based on their lack of

	a HAV cell adhesion recognition sequence specific to type I cadherins. This particular cadherin is expressed in brain and is putatively involved in synaptic adhesion, axon outgrowth and guidance.
Applications:	WB, IHC, IF
Name of antibody:	CDH8
Immunogen:	Synthesized peptide derived from internal of human CDH8.
Full name:	cadherin 8, type 2
Synonyms :	Nbla04261
SwissProt:	P55286
IHC positive control:	Human brain tissue
IHC Recommend dilution:	50-100
WB Predicted band size:	88 kDa
WB Positive control:	RAW264.7 cells lysate
WB Recommended dilution:	500-3000
IF positive control:	COS7 cells
IF Recommend dilution:	100-500



