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N-Cadherin Rabbit pAb

货号: **AYP23480**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC IP
推荐浓度	WB: 1:500 - 1:1000 IHC: 1:50 - 1:200 IP: 1:500 - 1:1000
理论分子量	97kDa/99kDa
实测分子量	140KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa,293T
细胞定位	Cell membrane,Single-pass type I membrane protein
纯化	Affinity purification

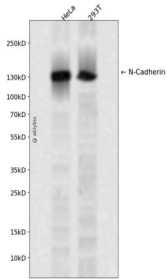
抗原信息

抗原信息	A synthetic peptide corresponding to a sequence within amino acids 750-850 of human N-Cadherin (NP_01783.2).
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靶点信息

研究背景	This gene encodes a classical cadherin and member of the cadherin superfamily. Alternative splicing results in multiple transcript variants, at least one of which encodes a preproprotein is proteolytically processed to generate a calcium-dependent cell adhesion molecule and glycoprotein. This protein plays a role in the establishment of left-right asymmetry, development of the nervous system and the formation of cartilage and bone.
基因ID	1000
基因名	CDH2
Swiss	P19022 (https://www.uniprot.org/uniprotkb/P19022/entry)
别名	CDH2,CD325,CDHN,CDw325,NCAD,cadherin-2,N-Cadherin Rabbit pAb,Neural cadherin

产品验证



Western blot analysis of N-Cadherin expressed in HeLa,293T using N-Cadherin Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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