

Product datasheet

Anti-PCDH8 antibody ab85561

1 图像

概述

<b>产品名称</b>	Anti-PCDH8抗体
<b>描述</b>	兔多克隆抗体to PCDH8
<b>经测试应用</b>	<b>适用于:</b> WB
<b>种属反应性</b>	<b>与反应:</b> Human <b>预测可用于:</b> Mouse, Rat, Rabbit, Horse, Chicken, Guinea pig, Cow, Cat, Dog, Chimpanzee
<b>免疫原</b>	Synthetic peptide corresponding to a region within internal sequence amino acids 396-445 (GATSLVPEGA ARESLVALVS TSDRDSGANG QVRCALYGHE HFRLQPAYAG) of Human PCDH8 (NP_116567). <a href="#">Run BLAST with ExPASy</a> <a href="#">Run BLAST with NCBI</a>
<b>阳性对照</b>	721_B cell lysate.

性能

<b>形式</b>	Liquid
<b>存放说明</b>	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.
<b>存储溶液</b>	Preservative: None Constituents: 2% Sucrose, PBS
<b>纯度</b>	Immunogen affinity purified
<b>克隆</b>	多克隆
<b>同种型</b>	IgG

应用

Our [Abpromise guarantee](#) covers the use of **ab85561** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab评论	说明

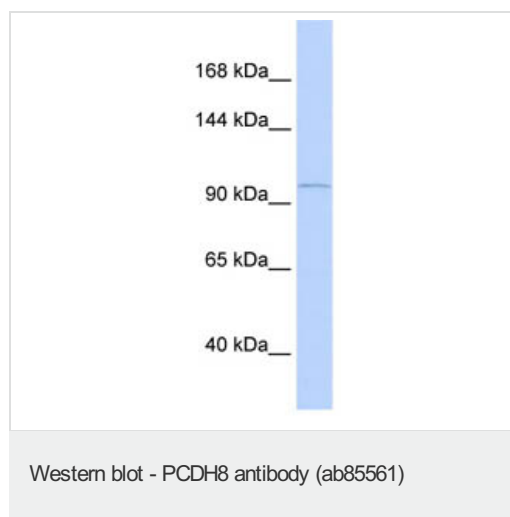
应用	Ab评论	说明
WB		Use a concentration of 1 µg/ml. Predicted molecular weight: 104 kDa. Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.

## 靶标

**相关性** PCDH8 (Protocadherin 8) belongs to the protocadherin gene family, a subfamily of the cadherin superfamily. It is thought to function in cell-adhesion in a calcium-dependent manner. It is predominantly expressed in brain, localizing to synaptic junctions.

**细胞定位** Cell Membrane. Single-pass type I membrane protein.

## 图片



Anti-PCDH8 antibody (ab85561) at 1 µg/ml (in 5% skim milk / PBS buffer) + 721\_B cell lysate at 10 µg

### Secondary

HRP conjugated anti-Rabbit IgG at 1/50000 dilution

**Predicted band size :** 104 kDa

**Observed band size :** 104 kDa

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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