## **CDH2 Antibody**



## PACO18277

Reactivity:

Source:

Human, Mouse, Rat

## **Product Information**

Size: Protein Background:

This gene is a classical cadherin from the cadherin superfamily. The encoded protein is a calcium dependent cell-cell adhesion glycoprotein comprised of five extracellular

cadherin repeats, a transmembrane region and a highly conserved cytoplasmic tail. The protein functions during gastrulation and is required for establishment of left-right

asymmetry. At certain central nervous system synapses, presynaptic to postsynaptic

adhesion is mediated at least in part by this gene product.

Rabbit Gene ID:

**Isotype:** CDH2

lgG Uniprot

**Applications:** P19022

ELISA, WB Synonyms:

**Recommended dilutions:** cadherin 2, type 1, N-cadherin (neuronal)

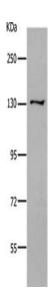
ELISA:1:1000-1:2000, WB:1:200-1:1000 **Immunogen:** 

Synthetic peptide of human CDH2.

Storage:

-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

## **Product Images**



Gel: 10%SDS-PAGE, Lysate: 40 μ g, Lane: Human brain malignant glioma tissue, Primary antibody: PACO18277(CDH2 Antibody) at dilution 1/450, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 2 minutes.