

PCD17 rabbit pAb

Cat No.: ES14240

For research use only

Overview

Product Name PCD17 rabbit pAb

Host species Rabbit
Applications WB;IHC

Species Cross-Reactivity Human; Rat; Mouse;

Recommended dilutions WB 1:500-2000;IHC-p 1:50-300

Immunogen Synthesized peptide derived from human PCD17 AA

range: 39-89

Specificity This antibody detects endogenous levels of PCD17

at Human

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name PCD17

Gene Name PCDH17 PCDH68 PCH68

Cell ular localization Cell membrane ; Single-pass type I membrane

protein.

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal Concentration 1 mg/ml

Observed band

Human Gene ID 27253 Human Swiss-Prot Number 014917

Alternative Names

Background This gene belongs to the protocadherin gene family,

a subfamily of the cadherin superfamily. The

encoded protein contains six extracellular cadherin

domains, a transmembrane domain, and a

cytoplasmic tail differing from those of the classical cadherins. The encoded protein may play a role in the establishment and function of specific cell-cell connections in the brain. [provided by RefSeq, Jul



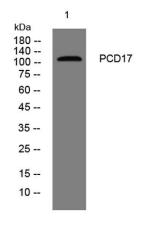
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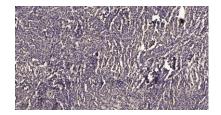


2008],

Western blot analysis of lysates from U2OS cells, primary antibody was diluted at 1:1000, 4° over night



Immunohistochemical analysis of paraffin-embedded human meningioma. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).



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