



PCDBC rabbit pAb

Catalog No BYab-12275 Isotype IgG Reactivity Human;Rat;Mouse; Applications WB;IHC Gene Name PCDHB12 Protein Name PCDBC Immunogen Synthesized peptide derived from human PCDBC AA range: 555-605 Specificity This antibody detects endogenous levels of PCDBC at Human Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. Source Polyclonal, Rabbit,IgG Purification The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen. Dilution WB 1:500-2000;IHC-p 1:50-300 Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms Observed Band Cell Pathway Cell membrane; Single-pass type I membrane protein. Tissue Specificity Function Function function:Petential calcium-dependent cell-adhesion protein. May be involved in the establishment and maintenance of specific neuronal connections in the cell-adia, similarity:Contains 6 cadherin domains. Background This gene is a member of the protocadherin beta gene cluster		
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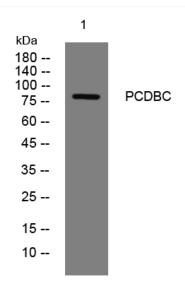
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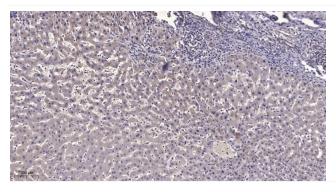


	only one large exon, not sharing common 3' exons as expected. These neural cadherin-like cell adhesion proteins are integral plasma membrane proteins. Their specific functions are unknown but they most likely play a critical role in the establishment and function of specific cell-cell neural connections. [provided by RefSeq, Jul 2008],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western blot analysis of lysates from CACO2 cells, primary antibody was diluted at 1:1000, 4° over night



Immunohistochemical analysis of paraffin-embedded human liver cancer. 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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