

Product datasheet

Anti-PCDH12 antibody ab82885

画像数 1

製品の概要

製品名	Anti-PCDH12 antibody
製品の詳細	Rabbit polyclonal to PCDH12
由来種	Rabbit
アプリケーション	適用あり: WB
種交差性	交差種: Human 交差が予測される動物種: Rat, Horse, Guinea pig, Cow, Cat, Dog, Pig
免疫原	Synthetic peptide corresponding to a region within internal sequence amino acids 612-661 (SSRPFLTTI VARDADSGAN GEPLYSIRSG NEAHLFILNP HTGQLFVNVT) of human PCDH12 (NP_057664). Run BLAST with ExPASy Run BLAST with NCBI
ポジティブ・コントロール	MCF7 cell lysate.

製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.
バッファー	Preservative: None Constituents: 2% Sucrose, PBS
精製度	Immunogen affinity purified
ポリ/モノ	ポリクローナル
アイソタイプ	IgG

アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab82885** in the following tested applications.

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

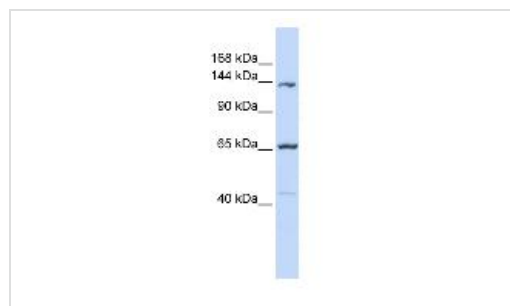
アプリケーション	Abreviews	特記事項

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WB		Use a concentration of 1 µg/ml. Predicted molecular weight: 129 kDa. Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.

ターゲット情報

機能	Cellular adhesion molecule that may play an important role in cell-cell interactions at interendothelial junctions. Promotes homotypic calcium dependent aggregation and adhesion and clusters at intercellular junctions. Unable to bind to catenins, weakly associates with the cytoskeleton.
組織特異性	Expressed in highly vascularized tissues including the heart and placenta, but most tissues contain a low level of expression. Prominent expression in the spleen.
配列類似性	Contains 6 cadherin domains.
細胞内局在	Cell membrane. Cell junction.

画像



Western blot - Anti-PCDH12 antibody (ab82885)

Anti-PCDH12 antibody (ab82885) at 1 µg/ml
+ MCF7 cell lysate at 10 µg

Secondary

HRP conjugated anti-Rabbit IgG at 1/50000
dilution

Predicted band size: 129 kDa

Observed band size: 143 kDa

Additional bands at: 45 kDa, 65 kDa. We are unsure as to the identity of these extra bands.

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