

## Product datasheet

# Anti-delta 1 Catenin antibody ab64479

### 画像数 1

#### 製品の概要

製品名	Anti-delta 1 Catenin antibody
製品の詳細	Rabbit polyclonal to delta 1 Catenin
アプリケーション	<b>適用あり:</b> IHC-P
種交差性	<b>交差種:</b> Human
免疫原	Synthetic peptide corresponding to C terminus of human delta 1 Catenin
ポジティブ・コントロール	Human breast carcinoma tissue

#### 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 freeze / thaw cycles.
バッファー	Preservative: 0.1% Sodium Azide Constituents: 1% BSA, 10mM PBS, pH 7.4
精製度	Protein A 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 **ab64479** 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
IHC-P		

#### 追加情報

IHC-P: 1/100 for 30 min at room temperature.

Not yet tested in other applications.

Optimal dilutions/concentrations should be determined by the end user.

## ターゲット情報

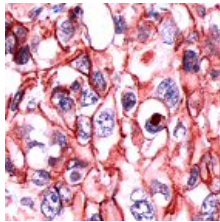
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機能	Binds to and inhibits the transcriptional repressor ZBTB33, which may lead to activation of target genes of the Wnt signaling pathway (By similarity). May associate with and regulate the cell adhesion properties of both C- and E-cadherins. Implicated both in cell transformation by SRC and in ligand-induced receptor signaling through the EGF, PDGF, CSF-1 and ERBB2 receptors. Promotes GLIS2 C-terminal cleavage.
組織特異性	Expressed in vascular endothelium.
配列類似性	Belongs to the beta-catenin family. Contains 10 ARM repeats.
ドメイン	A possible nuclear localization signal exists in all isoforms where Asp-626--631-Arg are deleted.
翻訳後修飾	Phosphorylated by protein-tyrosine kinases. Dephosphorylated by PTPRJ.
細胞内局在	Cytoplasm. Nucleus. Cell membrane. Interaction with GLIS2 promotes nuclear translocation (By similarity). NANOS1 induces its translocation from sites of cell-cell contact to the cytoplasm.

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## 画像

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ab64479, at a dilution of 1/100, staining delta 1 Catenin in formalin fixed, paraffin embedded human breast carcinoma tissue by Immunohistochemistry.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - delta 1 Catenin antibody (ab64479)

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

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