

Product datasheet

Anti-CDH19 antibody ab64870

画像数 1

製品の概要

製品名	Anti-CDH19 antibody
製品の詳細	Rabbit polyclonal to CDH19
由来種	Rabbit
アプリケーション	適用あり: WB, ELISA
種交差性	交差種: Human
免疫原	Synthetic peptide (Human) from an internal sequence.
ポジティブ・コントロール	Extracts from HepG2 and COLO205 cells.

製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Store at -20°C. Stable for 12 months at -20°C.
バッファー	Preservative: 0.02% Sodium Azide Constituents: 50% Glycerol, PBS, 150mM Sodium chloride, pH 7.4
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 **ab64870** in the following tested applications.

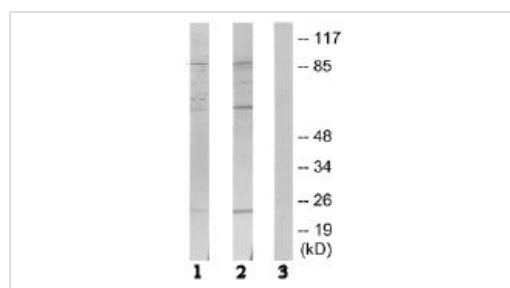
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション	Abreviews	特記事項
WB		1/500 - 1/1000. Detects a band of approximately 87 kDa (predicted molecular weight: 87 kDa).
ELISA		1/10000.

ターゲット情報

機能	Cadherins are calcium-dependent cell adhesion proteins. They preferentially interact with themselves in a homophilic manner in connecting cells; cadherins may thus contribute to the sorting of heterogeneous cell types.
組織特異性	Expressed in many tissues, with the exception of uterus.
配列類似性	Contains 5 cadherin domains.
ドメイン	Three calcium ions are usually bound at the interface of each cadherin domain and rigidify the connections, imparting a strong curvature to the full-length ectodomain.
細胞内局在	Cell membrane.

画像



Western blot - Anti-CDH19 antibody (ab64870)

All lanes : Anti-CDH19 antibody (ab64870) at 1/500 dilution

Lane 1 : Extracts of HepG2 cells with no immunising peptide

Lane 2 : Extracts of COLO205 cells with no immunising peptide

Lane 3 : Extracts of COLO205 cells with immunising peptide at 5

µg

Lysates/proteins at 5 µg per lane.

Predicted band size: 87 kDa

Observed band size: 87 kDa

Additional bands at: 20 kDa, 60 kDa. We are unsure as to the identity of these extra bands.

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