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Product datasheet

Anti-Laminin gamma 1 antibody ab69632

5 References 画像数 1

製品の概要

製品名 Anti-Laminin gamma 1 antibody

製品の詳細 Rabbit polyclonal to Laminin gamma 1

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: Mouse, Rat 🔷

免疫原 Synthesized peptide derived from the internal region of human Laminin gamma 1.

ポジティブ・コントロール Extracts from HUVEC cells

特記事項 The Life Science industry has been in the grips of a reproducibility crisis for a number of years.

Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets

your needs before purchasing.

If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be

found below, along with publications, customer reviews and Q&As

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 pH: 7.40

Preservative: 0.02% Sodium azide

Constituents: 50% Glycerol (glycerin, glycerine), 0.87% Sodium chloride, PBS

Without Mg2+ and Ca2+

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

1

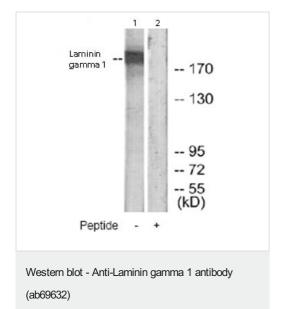
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アプリケーション	Abreviews	特記事項
WB		1/500 - 1/1000. Detects a band of approximately >170 kDa (predicted molecular weight: 178 kDa).

ターゲット情報

機能	Binding to cells via a high affinity receptor, laminin is thought to mediate the attachment, migration and organization of cells into tissues during embryonic development by interacting with other extracellular matrix components.
組織特異性	Found in the basement membranes (major component).
配列類似性	Contains 11 Iaminin EGF-like domains. Contains 1 Iaminin IV type A domain. Contains 1 Iaminin N-terminal domain.
ドメイン	The alpha-helical domains I and II are thought to interact with other laminin chains to form a coiled coil structure. Domains VI and IV are globular.
細胞内局在	Secreted > extracellular space > extracellular matrix > basement membrane.

画像



All lanes : Anti-Laminin gamma 1 antibody (ab69632) at 1/500 dilution

Lane 1: extracts from HUVEC cells

Lane 2: extracts from HUVEC cells with immunising peptide at 5

μg

Lysates/proteins at 5 µg per lane.

Predicted band size: 178 kDa **Observed band size:** >170 kDa

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