


Product datasheet

Anti-Laminin gamma 1 antibody [SPM193], prediluted ab54174

1 References [画像数 1](#)

製品の概要

製品名	Anti-Laminin gamma 1 antibody [SPM193], prediluted
製品の詳細	Mouse monoclonal [SPM193] to Laminin gamma 1, prediluted
由来種	Mouse
アプリケーション	適用あり: IHC-P
種交差性	交差種: Human 交差が予測される動物種: Rat, Guinea pig 
免疫原	Rat glomerular basement membrane.
ポジティブ・コントロール	Ls174T cells, Skin.

製品の特性

製品の状態	Prediluted
保存方法	Shipped at 4°C. Store at +4°C.
バッファー	Preservative: 0.1% Sodium Azide
精製度	Protein A purified
ポリ/モノ	モノクローナル
クローン名	SPM193
アイソタイプ	IgG2a
軽鎖の種類	kappa

アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab54174** 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: Ready-to-use for 30 min at RT.  
Staining of formalin-fixed tissues, digest sections with Protease XXV at 1mg/ml PBS for 5

minutes at 37°C.

Not yet tested in other applications.

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

## ターゲット情報

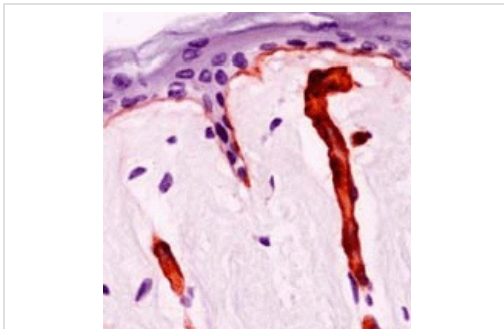
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機能	Binding to cells via a high affinity receptor, laminin is thought to mediate the attachment, migration and organization of cells into tissues during embryonic development by interacting with other extracellular matrix components.
組織特異性	Found in the basement membranes (major component).
配列類似性	Contains 11 laminin EGF-like domains. Contains 1 laminin IV type A domain. Contains 1 laminin 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.

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## 画像

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ab54174 (prediluted) staining Laminin gamma 1 in Human skin by Immunohistochemistry, Formalin-fixed, Paraffin embedded tissue.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Laminin gamma 1 antibody [SPM193], prediluted (ab54174)

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

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