abcam

Product datasheet

PE Anti-Syndecan-1 antibody [EPR6454] ab209584

ועלשעבע RabMAb

★★★★ 1 Abreviews 画像数 2

製品の概要

製品名 PE Anti-Syndecan-1 antibody [EPR6454]

製品の詳細 PE Rabbit monoclonal [EPR6454] to Syndecan-1

由来種 Rabbit

標識 PE. Ex: 488nm. Em: 575nm

アプリケーション 適用あり: Flow Cyt (Intra)

種交差性 交差種: Human

交差が予測される動物種: Mouse, Rat 🔷

免疫原 Recombinant fragment within Human Syndecan-1 aa 1-300 (extracellular). The exact immunogen

> sequence used to generate this antibody is proprietary information. If additional detail on the immunogen is needed to determine the suitability of the antibody for your needs, please contact

our Scientific Support team to discuss your requirements.

Database link: P18827

ポジティブ・コントロール Flow Cyt (intra): A431 cells.

特記事項 This product is a recombinant monoclonal antibody, which offers several advantages including:

- High batch-to-batch consistency and reproducibility

- Improved sensitivity and specificity

- Long-term security of supply

- Animal-free production

For more information see here.

Our $\mathsf{RabMAb}^{\texttt{®}}$ technology is a patented hybridoma-based technology for making rabbit monoclonal antibodies. For details on our patents, please refer to RabMAb® patents.

製品の特性

製品の状態

保存方法 Shipped at 4°C. Upon delivery aliquot. Store at +4°C. Do Not Freeze. Store In the Dark.

バッファー pH: 7.4

> Preservative: 0.02% Sodium azide Constituents: 1% BSA, PBS

精製度 Protein A purified

ポリたノ モノクローナル **ウローン名** EPR6454

アプリケーション

アイソタイプ

The Abpromise guarantee <u>Abpromise保証は、</u>次のテスト済みアプリケーションにおけるab209584の使用に適用されます アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
Flow Cyt (Intra)		1/500.

ターゲット情報

機能 Cell surface proteoglycan that bears both heparan sulfate and chondroitin sulfate and that links the

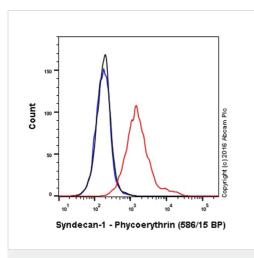
cytoskeleton to the interstitial matrix.

配列類似性 Belongs to the syndecan proteoglycan family.

ΙgG

細胞内局在 Membrane.

画像

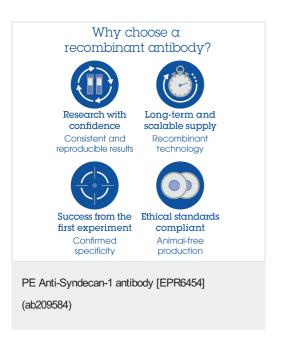


Flow Cytometry (Intracellular) - PE Anti-Syndecan-1 antibody [EPR6454] (ab209584)

Overlay histogram showing A431 cells stained with ab209584 (red line). The cells were incubated in 1x PBS / 10% normal goat serum to block non-specific protein-protein interactions followed by the antibody (ab209584, 1/500 dilution) for 30 min at 22°C.

Isotype control antibody (black line) was rabbit IgG (monoclonal) Phycoerythrin (ab209478) used at the same concentration and conditions as the primary antibody. Unlabelled sample (blue line) was also used as a control.

Acquisition of >5,000 events were collected using a 50 mW Yellow/Green laser (561nm) and 586/15 bandpass filter.



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- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

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