abcam

Product datasheet

Anti-CD27 antibody [EPR21209] ab213318

リコンピナント

画像数 2

製品の概要

製品名 Anti-CD27 antibody [EPR21209]

製品の詳細 Rabbit monoclonal [EPR21209] to CD27

由来種 Rabbit

アプリケーション 適用あり: Flow Cyt

適用なし: IHC-P

種交差性 交差種: Human

交差が予測される動物種: Baboon, Macaque monkey, Gorilla 🔷

免疫原 Recombinant fragment (His-tag) corresponding to Human CD27 aa 1-200.

Database link: P26842

ポジティブ・コントロール Flow Cyt: Daudi cells

特記事項 This product is an in vitro raised antibody. It was made using <u>synthetic libraries and phage display</u>

technology.

This antibody is a recombinant chimeric antibody. Rabbit chimeric monoclonal antibody (Human Fab/ Rabbit Fc).

製品の特性

製品の状態 Liquid

保存方法 Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long

term. Avoid freeze / thaw cycle.

パッファー Preservative: 0.02% Sodium azide

Constituents: PBS, 1% BSA

ポリ/モノ モノクローナル **クローン名** EPR21209

アイソタイプ lgG1

アプリケーション

The Abpromise guarantee

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		1/10.

追加情報 Is unsuitable for IHC-P.

ターゲット情報

機能 Receptor for CD70/CD27L. May play a role in survival of activated T-cells. May play a role in

apoptosis through association with SNA1.

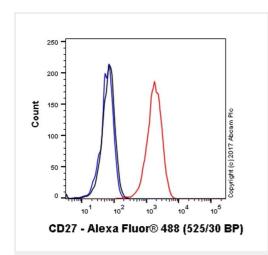
組織特異性 Found in most T-lymphocytes.

配列類似性 Contains 3 TNFR-Cys repeats.

翻訳後修飾 Phosphorylated and O-glycosylated.

細胞内局在 Membrane.

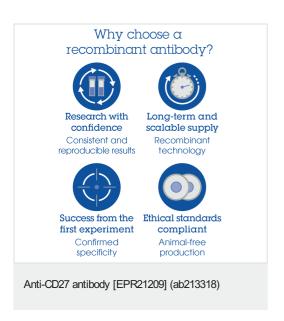
画像



Flow Cytometry - Anti-CD27 antibody [EPR21209] (ab213318)

Overlay histogram showing Daudi cells stained with ab213318 (red line). The cells were incubated in 1x PBS / 10% normal goat serum to block non-specific protein-protein interactions followed by the antibody (ab213318, 1/10 dilution) for 30 min at 4°C. The secondary antibody (black line) used was Alexa Fluor® 488 goat anti-rabbit lgG (H&L) (ab150081) at 1/2000 dilution for 30 min at 4°C. Unlabelled sample (blue line) was also used as a control.

Acquisition of >30,000 total events were collected.



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