abcam

Product datasheet

Anti-CD5 antibody [SP19] ab16699

יעלטעבע RabMAb

1 References 画像数1

製品の概要

製品名 Anti-CD5 antibody [SP19]

製品の詳細 Rabbit monoclonal [SP19] to CD5

由来種 Rabbit

アプリケーション 適用あり: IHC-P 種交差性 交差種: Human

免疫原 Synthetic peptide within Human CD5 aa 450 to the C-terminus (intracellular). The exact sequence

is proprietary.

Database link: P06127

エピトープ Ab16699 reacts with an epitope located in the intracellular region of CD5.

ポジティブ・コントロール Human tonsil.

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.

This product is FOR RESEARCH USE ONLY. For commercial use, please contact

partnerships@abcam.com.

製品の特性

製品の状態

保存方法 Shipped at 4°C. Upon delivery aliquot. Store at -20°C. Avoid freeze / thaw cycle. Do Not Freeze.

バッファー pH: 7.2

> Preservative: 0.1% Sodium azide Constituents: 1% BSA, PBS

精製度 Protein A purified

ポリモノ モノクローナル

クローン名 **SP19**

アプリケーション

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ab16699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
IHC-P		1/50. Perform heat mediated antigen retrieval before commencing with IHC staining protocol.

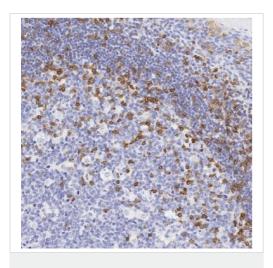
ターゲット情報

機能 May act as a receptor in regulating T-cell proliferation. CD5 interacts with CD72/LYB-2.

配列類似性 Contains 3 SRCR domains.

細胞内局在 Membrane.

画像



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-CD5 antibody [SP19] (ab16699)

Immunohistochemical analysis of paraffin-embedded Human tonsil labeling CD5 with ab16699 at 1/50 (3 μ g/ml). The section was pretreated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0, epitope retrieval solution 1) for 20 mins. The section was then incubated with ab16699 for 15 mins at room temperature and detected using an HRP conjugated compact polymer system. The immunostaining was performed on a Leica Biosystems BOND® RX instrument. DAB was used as the chromogen. Counterstained with Hematoxylin and mounted with DPX.

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