abcam

Product datasheet

Anti-BAFF-R antibody [EPR10914] ab168389

ועלשעבע RabMAb

画像数4

製品の概要

製品名 Anti-BAFF-R antibody [EPR10914]

製品の詳細 Rabbit monoclonal [EPR10914] to BAFF-R

由来種 Rabbit

アプリケーション 適用あり: IHC-P, ICC/IF

適用なし: Flow Cyt,IP or WB

種交差性 交差種: Human

免疫原 Recombinant fragment corresponding to Human BAFF-R.

ポジティブ・コントロール Human colon and tonsil tissues; Raji 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 RabMAb® technology is a patented hybridoma-based technology for making rabbit monoclonal antibodies. For details on our patents, please refer to **RabMAb**® **patents**.

Mouse, Rat: We have preliminary internal testing data to indicate this antibody may not react with

these species. Please contact us for more information.

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.

バッファー pH: 7.2

Preservative: 0.01% Sodium azide

Constituents: 59% PBS, 40% Glycerol (glycerin, glycerine), 0.5% BSA

精製度 Protein A purified

ポリモノ モノクローナル

クローン名

EPR10914

アイソタイプ

ΙgG

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ab168389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		1/250 - 1/500. Perform heat mediated antigen retrieval before commencing with IHC staining protocol.
ICC/IF		1/50 - 1/100.

追加情報

Is unsuitable for Flow Cyt,IP or WB.

ターゲット情報

機能 B-cell receptor specific for TNFSF13B/TALL1/BAFF/BLyS. Promotes the survival of mature B-

cells and the B-cell response.

組織特異性 Highly expressed in spleen and lymph node, and in resting B-cells. Detected at lower levels in

activated B-cells, resting CD4+ T-cells, in thymus and peripheral blood leukocytes.

関連疾患 Defects in TNFRSF13C are the cause of immunodeficiency common variable type 4 (CVID4)

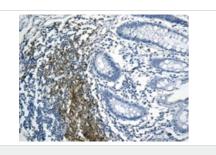
[MIM:613494]; also called antibody deficiency due to BAFFR defect. CVID4 is a primary immunodeficiency characterized by antibody deficiency, hypogammaglobulinemia, recurrent bacterial infections and an inability to mount an antibody response to antigen. The defect results from a failure of B-cell differentiation and impaired secretion of immunoglobulins; the numbers of

circulating B cells is usually in the normal range, but can be low.

配列類似性 Contains 1 TNFR-Cys repeat.

細胞内局在 Membrane.

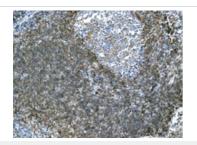
画像



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-BAFF-R antibody
[EPR10914] (ab168389)

Immunohistochemical analysis of paraffin-embedded Human colon tissue labeling BAFF-R with ab168389 at 1/250 dilution.

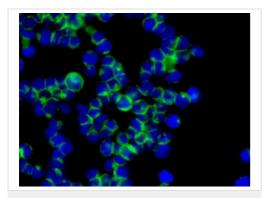
Perform heat mediated antigen retrieval before commencing with IHC staining protocol.



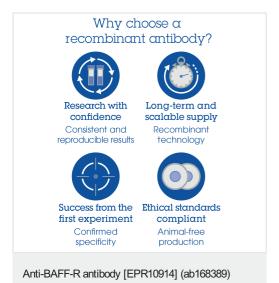
Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-BAFF-R antibody
[EPR10914] (ab168389)

Immunohistochemical analysis of paraffin-embedded Human tonsil tissue labeling BAFF-R with ab168389 at 1/250 dilution.

Perform heat mediated antigen retrieval before commencing with IHC staining protocol.



Immunocytochemistry/ Immunofluorescence - Anti-BAFF-R antibody [EPR10914] (ab168389) Immunofluorescent analysis of Raji cells labeling BAFF-R with ab168389 at 1/50 dilution.



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