abcam

Product datasheet

Anti-BAFF-R antibody ab5965

9 References 画像数 4

製品の概要

製品名 Anti-BAFF-R antibody

製品の詳細 Rabbit polyclonal to BAFF-R

由来種 Rabbit

アプリケーション 適用あり: WB, IHC-P

種交差性 交差種: Mouse, Rat, Human

免疫原 Synthetic peptide corresponding to Human BAFF-R (C terminal).

(Peptide available as ab6086)

ポジティブ・コントロール WB: Human, Mouse or Rat spleen tissue lysate. IHC: human lymphoid tissue (see review), human

tonsil tissue

特記事項

The Life Science industry has been in the grips of a reproducibility crisis for a number of years.

Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets

your needs before purchasing.

If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be

found below, along with publications, customer reviews and Q&As

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). Store at -20°C. Avoid freeze / thaw cycle.

Stable for 12 months at -20°C.

バッファー pH: 7.2

Preservative: 0.02% Sodium azide

精製度 Immunogen affinity purified

特記事項(精製) BAFF-R Antibody is affinity chromatography purified via peptide column.

ポリ/モノ ポリクローナル

アイソタイプ lqG

アプリケーション

1

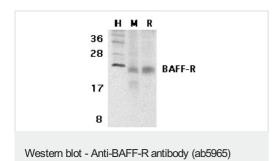
The Abpromise guarantee Abpromise保証は、次のテスト済みアプリケーションにおけるab5965の使用に適用されます アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
WB		Use a concentration of 2 - 5 µg/ml. Predicted molecular weight: 19 kDa.
IHC-P		1/1000 - 1/2000.

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

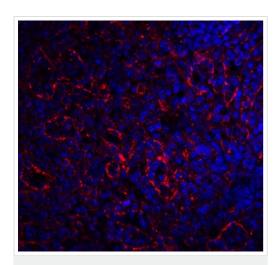


Western blot analysis of BAFF-R in human (H), mouse (M), and rat

(R) spleen tissue lysates with ab5965 at 5 $\mu g/ml$.

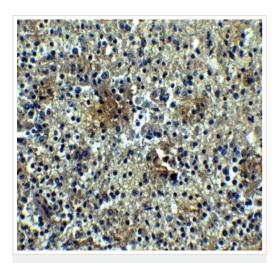
Western blot analysis of BAFF-R in human (H), mouse (M), and rat $\,$

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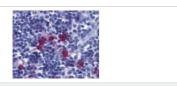
Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-BAFF-R antibody (ab5965)

Immunohistochemistry (Formalin-fixed paraffin embedded sections) of human spleen tissue labeling BAFF-R with Anti-BAFF-R antibody (ab5965) at $20\mu g/ml$.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-BAFF-R antibody (ab5965)

Immunohistochemistry of BAFF-R in human spleen tissue with BAFF-R antibody at 5 $\mu g/ml.$



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-BAFF-R antibody (ab5965)

Immunohistochemistry (formalin-fixed paraffin-embedded) of BAFF-R in human tonsil tissue with ab5965 at 5 ug/ml.

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