abcam

Product datasheet

Anti-GCET1 antibody [RAM341] ab68889

10 References 画像数 3

製品の概要

製品名 Anti-GCET1 antibody [RAM341]

製品の詳細 Mouse monoclonal [RAM341] to GCET1

由来種 Mouse

アプリケーション 適用あり: IHC-P

適用なし: IHC-Fr

種交差性 交差種: Human

免疫原 Recombinant full length protein corresponding to Human GCET1.

ポジティブ・コントロール IHC-P: Human Burkitt's Lymphoma, Follicular B Cell Lymphoma, Diffuse Large B Cell Lymphoma

and Lymphocyte Predominant Hodgkin's Lymphoma tissue. Human tonsil tissue.

特記事項

This antibody clone is manufactured by Abcam. If you require a custom buffer formulation or

conjugation for your experiments, please contact orders@abcam.com.

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). Upon delivery aliquot. Store at -20°C or -

80°C. Avoid freeze / thaw cycle.

パッファー Preservative: 0.02% Sodium azide

Constituent: PBS

精製度 Protein G purified

特記事項(精製) This antibody was purified using a AKTA prime.

ポリ/モノ モノクローナル

クローン名 RAM341

1

アプリケーション

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ab68889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		1/100.

追加情報

Is unsuitable for IHC-Fr.

ターゲット情報

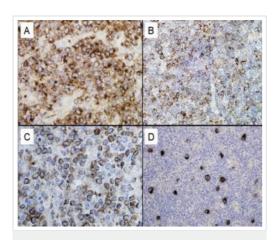
機能 Protease inhibitor that inhibits trypsin and trypsin-like serine proteases (in vitro). Inhibits plasmin and thrombin with lower efficiency (in vitro).

組織特異性 Highly expressed in normal germinal center (GC) B-cells and GC B-cell-derived malignancies.

配列類似性 Belongs to the serpin family.

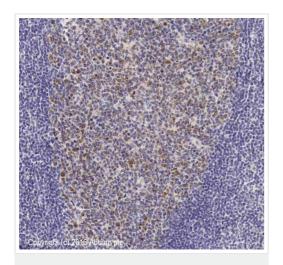
和胞内局在 Cytoplasm; Secreted and Membrane.

画像



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-GCET1 antibody
[RAM341] (ab68889)

Ab68889 staining human GCET1 in Burkitt's Lymphoma (A), Follicular B Cell Lymphoma (B), Diffuse Large B Cell Lymphoma (C) and Lymphocyte Predominant Hodgkin's Lymphoma (D) by immunohistochemistry using formalin fixed, paraffin embedded tissue.

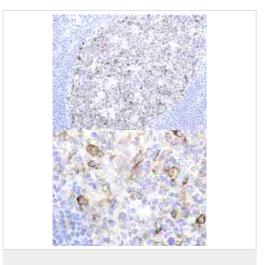


Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-GCET1 antibody
[RAM341] (ab68889)

IHC image of GCET1 staining in human tonsil formalin fixed paraffin embedded tissue section*, performed on a Leica Bond™ system using the standard protocol F. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH6, epitope retrieval solution 1) for 20 mins. The section was then incubated with ab68889, 10µg/ml, for 15 mins at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

For other IHC staining systems (automated and non-automated) customers should optimize variable parameters such as antigen retrieval conditions, primary antibody concentration and antibody incubation times.

*Tissue obtained from the Human Research Tissue Bank, supported by the NIHR Cambridge Biomedical Research Centre



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-GCET1 antibody
[RAM341] (ab68889)

Ab68889 staining human GCET1 in human tonsil by immunohistochemistry using paraffin embedded tissue.

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