

Biotin Anti-BAFF-R antibody [11C1] ab16582

2 References

概述	
产品名称	生物素Anti-BAFF-R抗体[11C1]
描述	生物素小鼠单克隆抗体[11C1] to BAFF-R
宿主	Mouse
偶联物	Biotin
经测试应用	适用于: IHC-Fr, IHC (PFA fixed), Flow Cyt
种属反应性	与反应: Human
免疫原	Tissue, cells or virus corresponding to Human BAFF-R. Transfected mouse B cell lymphoma L1.2 cells.
常规说明	<p>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.</p> <p>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</p>

性能	
形式	Liquid
存放说明	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Store at -20°C or -80°C. Avoid freeze / thaw cycle.
纯度	Protein G purified
克隆	单克隆
克隆编号	11C1
骨髓瘤	Sp2/0
同种型	IgG1

应用	
The Abpromise guarantee	<u>Abpromise™</u> 承诺保证使用ab16582于以下的经测试应用

“应用说明”部分 下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
IHC-Fr		
IHC (PFA fixed)		
Flow Cyt		

应用说明

Flow Cyt: Use at an assay dependent dilution.
IHC-P: Use at an assay dependent dilution. Antigen retrieval with EDTA based solution (pH9.0) and heat.
IHC-Fr: Use at an assay dependent dilution.

Not tested in other applications.
Optimal dilutions/concentrations should be determined by the end user.

靶标

功能

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

组织特异性

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.

疾病相关

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.

序列相似性

Contains 1 TNFR-Cys repeat.

细胞定位

Membrane.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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