abcam

Product datasheet

FITC Anti-B Cell antibody [BB6-10A10] ab24890

概述

产品名称	FITC荧光Anti-B Cell抗体[BB6-10A10]
描述	FITC荧光小鼠单克隆抗体[BB6-10A10] to B Cell
宿主	Mouse
偶联物	FITC. Ex: 493nm, Em: 528nm
特异性	The specificity of this antibody is indeterminate. It stains the following percentages of surface immunoglobulin (sIg) positive cells in porcine lymphoid tissues: 11-15% in peripheral blood; 22-23% in mesenteric lymph nodes; 79-87% in ileal Peyer's patches (ILPP); 6-17 in spleen; and 0% in thymus. While identification of the antigen(s) that are found predominantly on ILPP B cells and which are recognized by this is speculative, the antibody appears to react with an immature population of B cells in the follicles of ILPPs and with a subpopulation of sIg low B cells in lymph nodes.
经测试应用	**适用于:** Flow Cyt
种属反应性	**与反应:** Pig
免疫原	The details of the immunogen for this antibody are not available.
常规说明	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

性能

形式	Liquid
存放说明	Shipped at 4°C. Store at +4°C. Store In the Dark.
存储溶液	pH: 7.4 Preservative: 0.1% Sodium azide Constituent: PBS
纯度	Purified IgM
克隆	单克隆
克隆编号	BB6-10A10

同种型	IgM
轻链类型	kappa

应用

The Abpromise guarantee **Abpromise™承诺保证使用ab24890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
Flow Cyt		Use 1µg for 10^6 cells. For flow cytometry, the suggested use of these reagents is in a final volume of 100µl.

靶标

相关性 B cells are lymphocytes that are produced in the bone marrow and require bone marrow stromal cells and their cytokines for maturation. During its development, each B cell becomes genetically programmed through a series of gene splicing reactions to produce an antibody molecule with a unique specificity.

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