abcam

Product datasheet

PE Anti-CD43 antibody [W3/13] ab33885

製品の概要

製品名 PE Anti-CD43 antibody [W3/13]

製品の詳細 PE Mouse monoclonal [W3/13] to CD43

由来種 Mouse

標識 PE. Ex: 488nm, Em: 575nm

特異性 ab33885 recognises the rat CD43 cell surface antigen, also known as leukosialin and sialophorin.

アプリケーション 適用あり: Flow Cyt

種交差性 交差種: Rat

免疫原 Tissue, cells or virus corresponding to Rat CD43. Rat thymocyte membrane

ポジティブ・コントロール Rat splenocytes.

特記事項 The Life Colones

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.

バッファー pH: 7.40

Preservative: 0.09% Sodium azide

Constituent: PBS

精製度 Protein G purified

ポリ/モノ モノクローナル

クローン名 W3/13

₹ID-₹ NS1

アイソタイプ lgG1

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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ab33885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
Flow Cyt		Use at an assay dependent concentration. <u>ab91357</u> - Mouse monoclonal lgG1, is suitable for use as an isotype control with this antibody.

ターゲット情報

機能	One of the major glycoproteins of thymocytes and T lymphocytes. Plays a role in the physicochemical properties of the T-cell surface and in lectin binding. Presents carbohydrate ligands to selectins. Has an extended rodlike structure that could protrude above the glycocalyx of the cell and allow multiple glycan chains to be accessible for binding. Is a counter receptor for SN/Siglec-1 (By similarity). During T-cell activation is actively removed from the T-cell-APC (antigen-presenting cell) contact site thus suggesting a negative regulatory role in adaptive immune response.
組織特異性	Cell surface of thymocytes, T-lymphocytes, neutrophils, plasma cells and myelomas.
翻訳後修飾	Glycosylated; has a high content of sialic acid and O-linked carbohydrate structures.
細胞内局在	Membrane.

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

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