abcam

Product datasheet

PE Anti-Sialoadhesin/CD169 antibody [7-239], prediluted ab200579

1 References

製品の概要

製品名 PE Anti-Sialoadhesin/CD169 antibody [7-239], prediluted

製品の詳細 PE Mouse monoclonal [7-239] to Sialoadhesin/CD169, prediluted

由来種 Mouse

標識 PE. Ex: 488nm, Em: 575nm

アプリケーション 適用あり: Flow Cyt 種交差性 交差種: Human

免疫原 Tissue, cells or virus corresponding to Human Sialoadhesin/CD169. Human rhinovirus 14-

infected monocyte-derived dendritic cells.

ポジティブ・コントロール Human blood and blood cells.

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. Avoid freeze / thaw cycle. Store In the Dark.

バッファー pH: 7.4

Preservative: 0.098% Sodium azide Constituents: 99% PBS, 0.2% BSA

High grade protease free BSA

精製度 Size exclusion

特記事項(精製) ab200579 is conjugated with R-Phycoerythrin (PE) under optimum conditions. The conjugate is

purified by size-exclusion chromatography and adjusted for direct use.

1

ポリ/モノ モノクローナル **クローン名** 7-239

アイソタイプ lgG1

アプリケーション

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ab200579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. 10 ul / 100 ul of whole blood.

ターゲット情報

機能	Acts as an endocytic receptor mediating clathrin dependent endocytosis. Macrophage-restricted adhesion molecule that mediates sialic-acid dependent binding to lymphocytes, including granulocytes, monocytes, natural killer cells, B-cells and CD8 T-cells. Preferentially binds to alpha-2,3-linked sialic acid (By similarity). Binds to SPN/CD43 on T-cells (By similarity). May play a role in hemopoiesis.
組織特異性	Expressed by macrophages in various tissues. High levels are found in spleen, lymph node, perivascular macrophages in brain and lower levels in bone marrow, liver Kupffer cells and lamina propria of colon and lung. Also expressed by inflammatory macrophages in rheumatoid arthritis.
配列類似性	Belongs to the immunoglobulin superfamily. SIGLEC (sialic acid binding lg-like lectin) family. Contains 16 lg-like C2-type (immunoglobulin-like) domains. Contains 1 lg-like V-type (immunoglobulin-like) domain.
細胞内局在	Secreted and Cell membrane.

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

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- · Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit https://www.abcam.co.jp/abpromise or contact our technical team.

Terms and conditions

• Guarantee only valid for products bought direct from Abcam or one of our authorized distributors