

Product datasheet

Anti-CD43 antibody [DF-T1] (Biotin) ab82471

製品の概要

製品名	Anti-CD43 antibody [DF-T1] (Biotin)
製品の詳細	Mouse monoclonal [DF-T1] to CD43 (Biotin)
標識	Biotin
アプリケーション	適用あり: IHC-Fr, Flow Cyt, IHC-P
種交差性	交差種: Human
免疫原	The details of the immunogen for this antibody are not available

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). Store at -20°C or -80°C. Avoid freeze / thaw cycle.
バッファー	Preservative: 0.1% Sodium Azide Constituents: PBS
精製度	IgG fraction
ポリ/モノ	モノクローナル
クローン名	DF-T1
アイソタイプ	IgG1

アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab82471** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション	Abreviews	特記事項
IHC-Fr		Use at an assay dependent concentration.
Flow Cyt		Use 10µl for 10 ⁶ cells. ab18434 -Mouse monoclonal IgG1, is suitable for use as an isotype control with this antibody.

アプリケーション	Abreviews	特記事項
IHC-P		Use at an assay dependent concentration.

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.

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