

FITC Anti-LAMP1 antibody [1D4B] ab24871

5 References

製品の概要

製品名	FITC Anti-LAMP1 antibody [1D4B]
製品の詳細	FITC Rat monoclonal [1D4B] to LAMP1
由来種	Rat
標識	FITC. Ex: 493nm, Em: 528nm
特異性	This antibody is specific to murine CD107a/LAMP1 (Mr 110-140 kDa with a core protein of Mr ~40 kDa).
アプリケーション	適用あり: Electron Microscopy, IHC-Fr, IP, WB, Flow Cyt
種交差性	交差種: Mouse
免疫原	Tissue, cells or virus corresponding to Mouse LAMP1. Plasma membrane fraction of mouse embryo NIH/3T3 cell line
特記事項	<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>

製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Store at +4°C. Store In the Dark.
バッファー	pH: 7.4 Preservative: 0.1% Sodium azide Constituent: PBS
精製度	Affinity purified
ポリ/モノ	モノクローナル
クローン名	1D4B
アイソタイプ	IgG2a
軽鎖の種類	kappa

アプリケーション

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アプリケーション	Abreviews	特記事項
Electron Microscopy		Use at an assay dependent concentration.
IHC-Fr		Use at an assay dependent concentration.
IP		Use at an assay dependent concentration.
WB		Use at an assay dependent concentration. Predicted molecular weight: 45 kDa.
Flow Cyt		Use 1µg for 10 ⁶ cells. ab18446 - Rat monoclonal IgG2a, is suitable for use as an isotype control with this antibody.

ターゲット情報

機能	Presents carbohydrate ligands to selectins. Also implicated in tumor cell metastasis.
配列類似性	Belongs to the LAMP family.
翻訳後修飾	O- and N-glycosylated; some of the 18 N-linked glycans are polylactosaminoglycans.
細胞内局在	Cell membrane. Endosome membrane. Lysosome membrane. This protein shuttles between lysosomes, endosomes, and the plasma membrane.

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