

PE Anti-TLR8 antibody [44C143] ab45097

[5 References](#) [画像数 1](#)

製品の概要

製品名	PE Anti-TLR8 antibody [44C143]
製品の詳細	PE Mouse monoclonal [44C143] to TLR8
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 (Intra)
種交差性	交差種: Human
免疫原	This antibody was developed against a KLH-conjugated synthetic peptide of human TLR8, within amino acids 750-850.
ポジティブ・コントロール	Flow Cyt (intra): Ramos or RAW cells.
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.
バッファー	Preservative: 0.05% 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	44C143
アイソタイプ	IgG1

アプリケーション

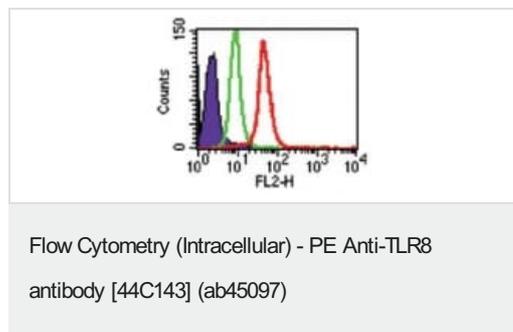
The Abpromise guarantee **Abpromise保証は、次のテスト済みアプリケーションにおけるab45097の使用に適用されます**
 アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
Flow Cyt (Intra)		Use 2-5µg for 10 ⁶ cells. ab91357 - Mouse monoclonal IgG1, is suitable for use as an isotype control with this antibody.

ターゲット情報

機能	Key component of innate and adaptive immunity. TLRs (Toll-like receptors) control host immune response against pathogens through recognition of molecular patterns specific of microorganisms. Acts via MYD88 and TRAF6, leading to NF-kappa-B activation, cytokine secretion and the inflammatory response.
組織特異性	Detected in brain, heart, lung, liver, placenta, in monocytes, and at lower levels in CD11c+ immature dendritic cells.
配列類似性	Belongs to the Toll-like receptor family. Contains 23 LRR (leucine-rich) repeats. Contains 1 LRRCT domain. Contains 1 TIR domain.
細胞内局在	Membrane.

画像



ab45097 at 2µg/10⁶ cells staining Ramos cells by flow cytometry analysis. The shaded histogram represents cells without antibody, green represents isotype control and red represents ab45097.

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