

### PE Anti-TNF Receptor I antibody [H398] ab270654

画像数 2

#### 製品の概要

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製品名	PE Anti-TNF Receptor I antibody [H398]
製品の詳細	PE Mouse monoclonal [H398] to TNF Receptor I
由来種	Mouse
標識	PE. Ex: 488nm, Em: 575nm
アプリケーション	<b>適用あり:</b> Flow Cyt
種交差性	<b>交差種:</b> Human
免疫原	Recombinant full length protein corresponding to Human TNF Receptor I. Database link: <a href="#">P19438</a>
ポジティブ・コントロール	Flow: Human peripheral blood and human monocytes.
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&amp;As</p>

#### 製品の特性

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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 +4°C. Store In the Dark.
バッファー	pH: 7.4 Preservative: 0.1% Sodium azide Constituent: PBS
精製度	Size exclusion
ポリ/モノ	モノクローナル
クローン名	H398
アイソタイプ	IgG2a

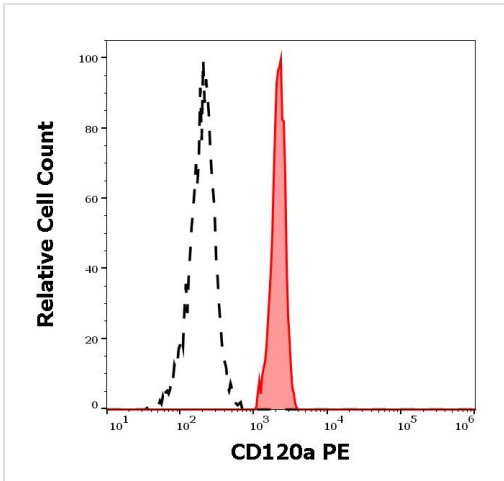
**The Abpromise guarantee**      **Abpromise保証は、** 次のテスト済みアプリケーションにおけるab270654の使用に適用されず  
 アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
Flow Cyt		Use 10µl for 10 <sup>6</sup> cells.

**ターゲット情報**

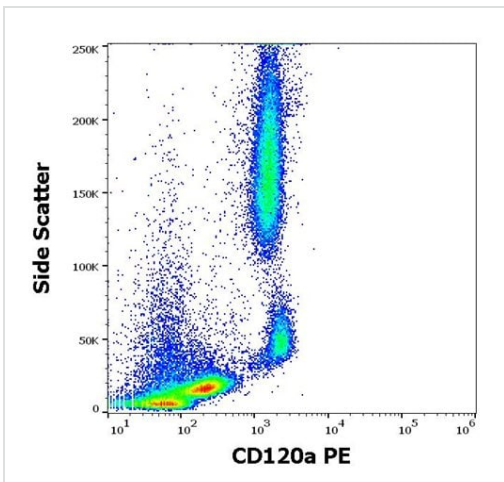
<b>機能</b>	Receptor for TNFSF2/TNF-alpha and homotrimeric TNFSF1/lymphotoxin-alpha. The adapter molecule FADD recruits caspase-8 to the activated receptor. The resulting death-inducing signaling complex (DISC) performs caspase-8 proteolytic activation which initiates the subsequent cascade of caspases (aspartate-specific cysteine proteases) mediating apoptosis. Contributes to the induction of non-cytocidal TNF effects including anti-viral state and activation of the acid sphingomyelinase.
<b>関連疾患</b>	Familial hibernian fever Multiple sclerosis 5
<b>配列類似性</b>	Contains 1 death domain. Contains 4 TNFR-Cys repeats.
<b>ドメイン</b>	The domain that induces A-SMASE is probably identical to the death domain. The N-SMASE activation domain (NSD) is both necessary and sufficient for activation of N-SMASE. Both the cytoplasmic membrane-proximal region and the C-terminal region containing the death domain are involved in the interaction with TRPC4AP.
<b>翻訳後修飾</b>	The soluble form is produced from the membrane form by proteolytic processing.
<b>細胞内局在</b>	Cell membrane. Golgi apparatus membrane. Secreted. A secreted form is produced through proteolytic processing and Secreted. Lacks a Golgi-retention motif, is not membrane bound and therefore is secreted.

**画像**



Flow cytometry analysis of human monocytes (red) and lymphocytes (black) cells labeling CD120a using ab270654. Concentration of 10  $\mu$ l reagent/100 $\mu$ l peripheral whole blood.

Flow Cytometry - PE Anti-TNF Receptor I antibody  
[H398] (ab270654)



Flow cytometric analysis of human peripheral whole blood cells labeling TNF Receptor I using ab270654. The concentration of 10  $\mu$ l reagent/ 100 $\mu$ l of peripheral whole blood.

Flow Cytometry - PE Anti-TNF Receptor I antibody  
[H398] (ab270654)

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

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- We investigate all quality concerns to ensure our products perform to the highest standards

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