

## Product datasheet

# Anti-TYRO3 antibody [OTI5B7] ab117877

### 画像数 2

#### 製品の概要

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製品名	Anti-TYRO3 antibody [OTI5B7]
製品の詳細	Mouse monoclonal [OTI5B7] to TYRO3
由来種	Mouse
アプリケーション	<b>適用あり:</b> Flow Cyt, ICC/IF
種交差性	<b>交差種:</b> Human
免疫原	Protein expressed in 293T cells transfected with Human TYRO3 expression vector.
ポジティブ・コントロール	COS7 and HEK293T cells transfected with pCMV6-ENTRY TYRO3 cDNA.
特記事項	<p>The clone number has been updated from 5B7 to OTI5B7, both clone numbers name the same clone.</p> <p>Abcam is committed to meeting high standards of ethical manufacturing and as such, we will be discontinuing this product, which has been generated by the ascites method, within the next year. We are sorry for any inconvenience this may cause. If you would like help finding an alternative product, please do not hesitate to contact our scientific support team.</p>

#### 製品の特性

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製品の状態	Liquid
保存方法	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.
バッファー	<p>pH: 7.30</p> <p>Preservative: 0.02% Sodium azide</p> <p>Constituents: 50% Glycerol, 1% BSA, 48% PBS</p>
精製度	Protein A purified
特記事項(精製)	ab117877 is purified from Mouse ascites fluids by affinity chromatography.
ポリ/モノ	モノクローナル
クローン名	OTI5B7
アイソタイプ	IgG2a

#### アプリケーション

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Our [Abpromise guarantee](#) covers the use of **ab117877** in the following tested applications.

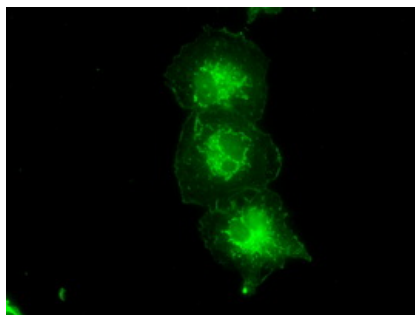
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション	Abreviews	特記事項
Flow Cyt		1/500 - 1/1000. <a href="#">ab170191</a> -Mouse monoclonal IgG2a, is suitable for use as an isotype control with this antibody.
ICC/IF		1/100.

## ターゲット情報

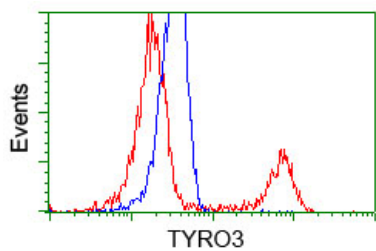
機能	May be involved in cell adhesion processes, particularly in the central nervous system. In case of filovirus infection, seems to function as a cell entry factor.
組織特異性	Abundant in the brain and lower levels in other tissues.
配列類似性	Belongs to the protein kinase superfamily. Tyr protein kinase family. AXL/UFO subfamily. Contains 2 fibronectin type-III domains. Contains 2 Ig-like C2-type (immunoglobulin-like) domains. Contains 1 protein kinase domain.
細胞内局在	Cell membrane.

## 画像



Immunofluorescent staining of COS7 cells transiently transfected with pCMV6-ENTRY TYRO3, labelled with [ab117877](#) at 1/100 dilution.

Immunocytochemistry/ Immunofluorescence - Anti-TYRO3 antibody [[OTI5B7](#)] ([ab117877](#))



HEK293T cells transfected with either pCMV6-ENTRY TYRO3 (Red) or empty vector control plasmid (Blue) were immunostained with [ab117877](#) at 1/1000 dilution and then analyzed by flow cytometry.

Flow Cytometry - Anti-TYRO3 antibody [[OTI5B7](#)] ([ab117877](#))

### **Our Abpromise to you: Quality guaranteed and expert technical support**

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- 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 <http://www.abcam.co.jp/abpromise> or contact our technical team.

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