

# Anti-CD57 antibody [TB01] ab33273

## 1 References

### 製品の概要

製品名	Anti-CD57 antibody [TB01]
製品の詳細	Mouse monoclonal [TB01] to CD57
由来種	Mouse
アプリケーション	<b>適用あり:</b> IHC-Fr, IHC-P, Flow Cyt <b>適用なし:</b> IP or WB
種交差性	<b>交差種:</b> Human
免疫原	Tissue, cells or virus corresponding to Human CD57. Human neuroblastoma cells
ポジティブ・コントロール	Human tonsil tissue.
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

製品の状態	Liquid
保存方法	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.
バッファー	pH: 7.40 Preservative: 0.09% Sodium azide Constituent: PBS
精製度	Ion Exchange Chromatography
ポリ/モノ	モノクローナル
クローン名	TB01
ミエローマ	P3x63-Ag8.653
アイソタイプ	IgM

## 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ab33273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
IHC-Fr		1/10 - 1/100.
IHC-P		1/10 - 1/50. This product does not require protein digestion pre-treatment of paraffin sections. This product does not require antigen retrieval using heat treatment prior to staining of paraffin sections but sodium citrate buffer may enhance staining.
Flow Cyt		1/50 - 1/100. <b>ab91545</b> - Mouse monoclonal IgM, is suitable for use as an isotype control with this antibody. Use 10µl of the suggested working dilution to label 10 <sup>6</sup> cells in 100µl.

**追加情報** Is unsuitable for IP or WB.

## ターゲット情報

**関連性** CD57 is a carbohydrate epitope that contains a sulfoglucuronyl residue in several adhesion molecules of the nervous system. Is is created by Galactosylgalactosylxylosylprotein 3-beta-glucuronosyltransferase 1 (B3GAT1) The CD57 antigen is present on subsets of T cells and natural killer cells.

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

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