

# Anti-CD5 antibody [4C7] ab851

## 2 References

### 概述

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<b>产品名称</b>	Anti-CD5抗体[4C7]
<b>描述</b>	小鼠单克隆抗体[4C7] to CD5
<b>宿主</b>	Mouse
<b>经测试应用</b>	<b>适用于:</b> IHC-Fr, IHC-P
<b>种属反应性</b>	<b>与反应:</b> Human
<b>免疫原</b>	Fusion protein.
<b>阳性对照</b>	Mantle cell lymphoma
<b>常规说明</b>	<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>

### 性能

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<b>形式</b>	Liquid
<b>存放说明</b>	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Store at -20°C or -80°C. Avoid freeze / thaw cycle.
<b>存储溶液</b>	pH: 7.30 Preservative: 0.1% Sodium azide Constituents: PBS, Carrier protein
<b>纯度</b>	Van Gogh Yellow Diluent Tissue culture supernatant
<b>克隆</b>	单克隆
<b>克隆编号</b>	4C7
<b>骨髓瘤</b>	unknown
<b>同种型</b>	IgG1

**应用****The Abpromise guarantee** **Abpromise™**承诺保证使用ab851于以下的经测试应用

“应用说明”部分下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
IHC-Fr		
IHC-P		

**应用说明**

This antibody may be diluted to a titer of 1:50-1:100 in an ABC method.  
We suggest an incubation period of 30-60 minutes at room temperature.  
However, depending upon the fixation conditions and the staining system employed, optimal incubation and dilutions should be determined by the user.  
Heat mediated antigen retrieval of formalin fixed paraffin embedded tissues may be required before immunostaining.

**靶标**

<b>功能</b>	May act as a receptor in regulating T-cell proliferation. CD5 interacts with CD72/LYB-2.
<b>序列相似性</b>	Contains 3 SRCR domains.
<b>细胞定位</b>	Membrane.

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

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