

# Anti-DARC antibody ab124648

## 2 图像

### 概述

产品名称	Anti-DARC抗体
描述	兔多克隆抗体to DARC
宿主	Rabbit
经测试应用	适用于: IHC-P, ICC/IF
种属反应性	与反应: Human
免疫原	A synthetic peptide from the N terminus of Human DARC.
阳性对照	Human thymus tissue; A549 cells.
常规说明	<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

形式	Liquid
存放说明	Shipped at 4°C. Store at -20°C. Stable for 12 months at -20°C.
存储溶液	<p>pH: 7.40</p> <p>Preservative: 0.02% Sodium azide</p> <p>Constituents: 49% PBS, 0.88% Sodium chloride, 50% Glycerol (glycerin, glycerine)</p>
纯度	PBS (without $Mg^{2+}$ , $Ca^{2+}$ )
克隆	Protein A purified
同种型	多克隆
	IgG

### 应用

**The Abpromise guarantee**      **Abpromise™**承诺保证使用ab124648于以下的经测试应用

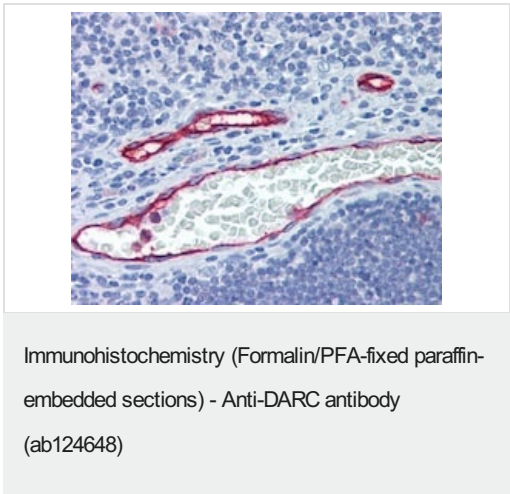
“应用说明”部分 下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
IHC-P		Use a concentration of 5 µg/ml.
ICC/IF		1/100 - 1/500.

**靶标**

功能	Non-specific receptor for many chemokines such as IL-8, GRO, RANTES, MCP-1 and TARC. It is also the receptor for the human malaria parasites Plasmodium vivax and Plasmodium knowlesi.
组织特异性	Found in adult kidney, adult spleen, bone marrow and fetal liver. In particular, it is expressed along postcapillary venules throughout the body, except in the adult liver. Erythroid cells and postcapillary venule endothelium are the principle tissues expressing duffy. Fy(-A-B) individuals do not express duffy in the bone marrow, however they do, in postcapillary venule endothelium.
序列相似性	Belongs to the G-protein coupled receptor Duffy family.
细胞定位	Membrane.

**图片**



ab124648, at 5µg/ml, staining DARC in Formalin-fixed, Paraffin-embedded Human Thymus vessel tissue by Immunohistochemistry.



ab124648, at 1/100 dilution, staining DARC in A549 cells by Immunofluorescence. The image on the right is treated with the synthesized peptide.

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

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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 <https://www.abcam.cn/abpromise> or contact our technical team.

### **Terms and conditions**

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