# abcam

# Product datasheet

# Anti-VAP1 antibody [174-5] ab81718

### 2 References 1 图像

#### 概述

产**品名称** Anti-VAP1抗体[174-5]

**宿主** Mouse

经测试应用 适用于: IHC-Fr

种属反应性 与反应: Human

免疫原 Tissue, cells or virus corresponding to Human VAP1.

**阳性**对照 Human tonsil tissue.

常规说明

This antibody inhibits lymphocyte infiltration in liver allograft rejection in rats.

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.

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&As

#### 性能

形式 Liquid

存放说明 Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

存储溶液 Constituents: 0.1% BSA, PBS

纯**化**说明 ab81718 is purified and 0.2μM filtered.

**Primary antibody**说明 This antibody inhibits lymphocyte infiltration in liver allograft rejection in rats.

 克隆
 单克隆

 克隆编号
 174-5

 同种型
 IgG1

### The Abpromise guarantee

## Abpromise™承诺保证使用ab81718于以下的经测试应用

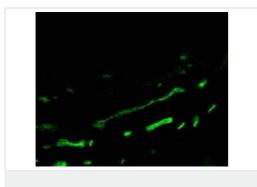
"应用说明"部分下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
IHC-Fr		1/50.

#### 靶标

功能	Cell adhesion protein that participates in lymphocyte recirculation by mediating the binding of lymphocytes to peripheral lymph node vascular endothelial cells in an L-selectin-independent fashion. Has a monoamine oxidase activity. May play a role in adipogenesis.
组织 <b>特异性</b>	Strongly expressed on the high endothelial venules of peripheral lymph nodes and on hepatic endothelia. Also highly expressed in appendix, lung and small intestine. Expressed also in adipose tissue, in bone marrow, colon, heart, kidney, ovary, pancreas, placenta, prostate, skeletal muscle, spleen and testis.
序列相似性	Belongs to the copper/topaquinone oxidase family.
翻译后修饰	Topaquinone (TPQ) is generated by copper-dependent autoxidation of a specific tyrosyl residue. N- and O-glycosylated.
细胞定位	Membrane.

# 图片



Immunohistochemistry (Frozen sections) - Anti-VAP1 antibody [174-5] (ab81718) ab81718 at 1/50 dilution staining VAP1 in human tonsil tissue section by Immunohistochemistry (frozen sections).

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
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- Response to your inquiry within 24 hours

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