# abcam

## Product datasheet

## Anti-Lambda Free Light Chain antibody [3D12] ab1944

## 1 Abreviews 1 图像

概述

产品名称 Anti-Lambda Free Light Chain抗体[3D12]

宿主 Mouse

特异性 Specific for independent constantly expressed epitope of lambda chain. Reacts with monomer

and dimer forms of free lambda chains but not with lambda chain-bearing immunoglobulins.

**经测试应用 适用于:** IHC-P **种属反应性 与反应:** Human

免疫原 Full length native protein (purified) corresponding to Human Lambda Free Light Chain.

**阳性**对照 This antibody gave a positive result in IHC in the following FFPE tissue: Human normal tonsil.

常规说明 Concentration varies from lot to lot and can be provided on request.

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** pH: 7.40

Preservative: 0.1% Sodium azide

Constituent: PBS

纯**度** Protein A purified

纯**化**说明 Purity tested by electrophoresis.

 克隆
 单克隆

 克隆编号
 3D12

 骨髓瘤
 Sp2/0

1

同种型 lgG2a

#### 应用

### The Abpromise guarantee Abpromise™承诺保证使用ab1944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。

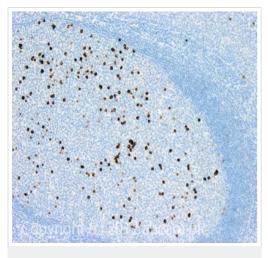
应用	Ab评论	说明
IHC-P		Use a concentration of 5 μg/ml.

#### 靶标

相关性

standard

#### 图片



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-Lambda Free Light Chain antibody [3D12] (ab1944)

IHC image of Lambda Free Light Chain staining in Human normal tonsil formalin fixed paraffin embedded tissue section, performed on a Leica BondTM system using the standard protocol F. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH6, epitope retrieval solution 1) for 20 mins. The section was then incubated with abX1944, 5µg/ml, for 15 mins at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

For other IHC staining systems (automated and non-automated) customers should optimize variable parameters such as antigen retrieval conditions, primary antibody concentration and antibody incubation times.

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

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- 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

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