abcam

Product datasheet

Anti-TLR8 antibody ab53630

3 References   2 图像

概述

产品名称	Anti-TLR8抗体
描述	山羊多克隆抗体to TLR8
宿主	Goat
经测试应用	**适用于:** IHC-P
种属反应性	**与反应:** Mouse, Human
免疫原	Synthetic peptide: CESFQGLQNLTKINLNHNPNVQHQNGNPGI , corresponding to amino acids 81-109 of Human TLR8 ▣ **Run BLAST with** ▣ **Run BLAST with**
常规说明	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. Avoid freeze / thaw cycle.
存储溶液	pH: 7.20 Preservative: 0.1% Sodium azide Constituents: 0.1% BSA, 0.21% Potassium phosphate, 0.812% Sodium chloride, PBS
纯度	Immunogen affinity purified
克隆	多克隆
同种型	IgG

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。

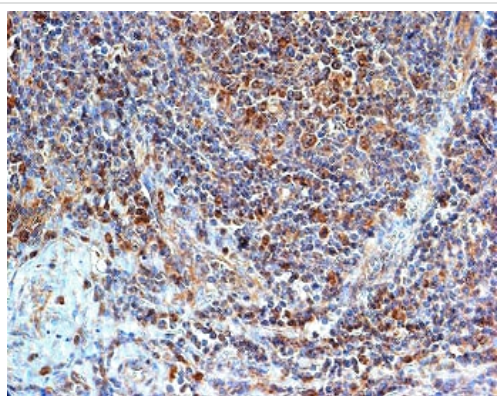| 应用	Ab评论	说明
IHC-P		Use at an assay dependent concentration.

靶标

功能	Key component of innate and adaptive immunity. TLRs (Toll-like receptors) control host immune response against pathogens through recognition of molecular patterns specific of microorganisms. Acts via MYD88 and TRAF6, leading to NF-kappa-B activation, cytokine secretion and the inflammatory response.
组织特异性	Detected in brain, heart, lung, liver, placenta, in monocytes, and at lower levels in CD11c+ immature dendritic cells.
序列相似性	Belongs to the Toll-like receptor family. Contains 23 LRR (leucine-rich) repeats. Contains 1 LRRCT domain. Contains 1 TIR domain.
细胞定位	Membrane.

图片

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-TLR8 antibody (ab53630)
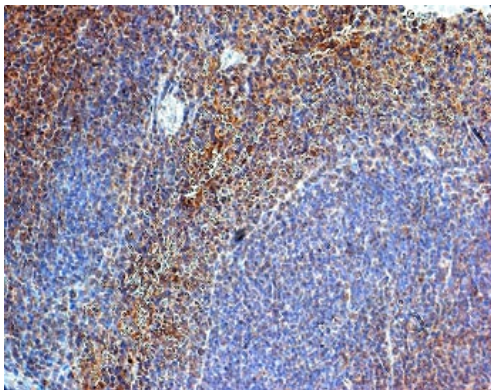
ab53630 at 1/250 dilution staining TLR8 in mouse spleen by Immunohistochemistry, Paraffin embedded tissue.

ab53630 at 1/250 dilution staining TLR8 in human tonsil by Immunohistochemistry, Paraffin embedded tissue.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-TLR8 antibody (ab53630)

Our Abpromise to you: Quality guaranteed and expert technical support

- 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

- Guarantee only valid for products bought direct from Abcam or one of our authorized distributors