

Anti-Spermidine antibody ab7318

4 References [1 图像](#)

概述

产品名称	Anti-Spermidine抗体
描述	兔多克隆抗体to Spermidine
宿主	Rabbit
特异性	Reacts with spermidine and cross reacts with spermine.
经测试应用	适用于: IHC-P
种属反应性	与反应: Species independent
免疫原	Spermidine conjugated to KLH.
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&As</p>

性能

形式	Liquid
存放说明	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.
存储溶液	Constituent: Whole serum
纯度	Whole antiserum
克隆	多克隆
同种型	IgG

应用

The Abpromise guarantee **Abpromise™** 承诺保证使用ab7318于以下的经测试应用

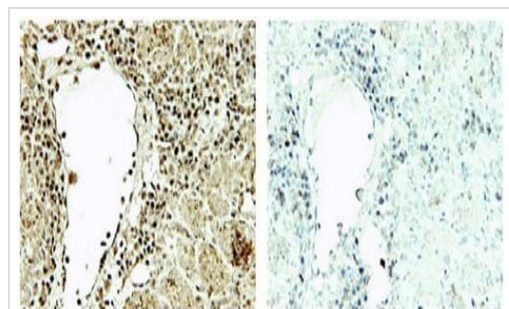
“应用说明”部分 下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

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

靶标

相关性 Spermidine is a polyamine compound was originally isolated from semen. It is found ribosomes and living tissues and has various metabolic functions.

图片



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-Spermidine antibody (ab7318)

Image from Chung-Ping liao et. al. J. Biol. Chem., Mar 2009; 284: 8174 - 8184. (Fig 3B).

ab7318 staining Spermidine in rat lungs by Immunohistochemistry (Formalin/ PFA fixed paraffin-embedded tissue sections). Tissue underwent fixation in 4% paraformaldehyde overnight and embedded in paraffin, heat mediate antigen retrieval was performed in target retrieval solution and sections were immersed in 3% hydrogen peroxide for 5 min to deplete the endogenous peroxidase activity. Sections were incubated in 1% bovine serum albumin in PBS for 30 min followed by primary antibody at room temperature for 2 h. A primary antibody Enhancer and HRP polymer were used according to the manufacturer's instructions. Left image show staining with ab7318 while the right one show staining with same procedure without primary antibody.

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

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