

Product datasheet

Anti-Spermidine antibody ab7318

4 References 画像数 1

製品の概要

製品名	Anti-Spermidine antibody
製品の詳細	Rabbit polyclonal to Spermidine
由来種	Rabbit
特異性	Reacts with spermidine and cross reacts with spermine.
アプリケーション	適用あり: IHC-P
種交差性	交差種: Species independent
免疫原	Spermidine conjugated to KLH.
特記事項	<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>

製品の特性

製品の状態	Liquid
保存方法	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.
バッファー	Constituent: Whole serum
精製度	Whole antiserum
ポリ/モノ	ポリクローナル
アイソタイプ	IgG

アプリケーション

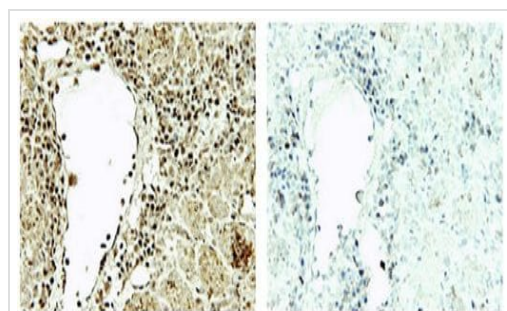
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アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
IHC-P		Use at an assay dependent concentration.

ターゲット情報

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

画像



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.

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