abcam

Product datasheet

Anti-SPAG17 antibody ab122008

4 图像

概述

产**品名称** Anti-SPAG17抗体

描述 兔多克隆抗体to SPAG17

宿主 Rabbit

经测试应用 适用于: IHC-P

种属反应性 与反应: Human

免疫原 Recombinant Protein Epitope Signature Tag, corresponding to amino acids 1413 - 1514 of

Human SPAG17

阳性对照 IHC-P: Human fallopian tube and testis tissues.

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 and store at -20°C. Avoid freeze / thaw cycles.

存储溶液 pH: 7.20

Preservative: 0.02% Sodium azide

Constituents: 59% PBS, 40% Glycerol (glycerin, glycerine)

纯**度** Immunogen affinity purified

克隆 多克隆

同种型 IgG

应用

The Abpromise guarantee Abpromise™承诺保证使用ab122008于以下的经测试应用

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"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		1/20 - 1/50. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.

靶标

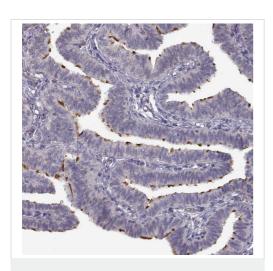
功能 Seems to be important for the structural integrity of the central apparatus of the sperm axoneme. 组织特异性 Highly expressed in testis. Expressed in organs that contain cilia-bearing cells including brain,

oviduct, lung, and uterus.

细胞定位 Cytoplasm. Cytoplasm > cytoskeleton > flagellum axoneme. Detected in the cytoplasm of round spermatids and in condensing spermatids. Localized to the central pair of the sperm flagellar

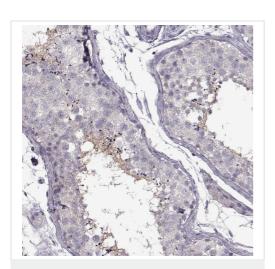
axoneme. Colocalizes with SPAG6 on microtubules.

图片



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-SPAG17 antibody (ab122008)

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) analysis of human fallopian tube tissue labelling SPAG17 with ab122008 at 1/20 dilution. Heat mediated antigen retrieval performed with citrate buffer pH 6 before commencing with IHC staining protocol.



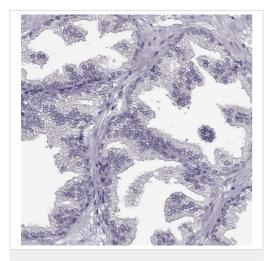
Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-SPAG17 antibody (ab122008)

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) analysis of human testis tissue labelling SPAG17 with ab122008 at 1/20 dilution. Heat mediated antigen retrieval performed with citrate buffer pH 6 before commencing with IHC staining protocol.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-SPAG17 antibody (ab122008)

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) analysis of human colon tissue labelling SPAG17 with ab122008 at 1/20 dilution. Heat mediated antigen retrieval performed with citrate buffer pH 6 before commencing with IHC staining protocol.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-SPAG17 antibody (ab122008)

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) analysis of human prostate tissue labelling SPAG17 with ab122008 at 1/20 dilution. Heat mediated antigen retrieval performed with citrate buffer pH 6 before commencing with IHC staining protocol.

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

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- Extensive multi-media technical resources to help you
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