abcam

Product datasheet

Anti-Prostaglandin E Synthase/MPGES-1 antibody ab62050

★★★★★ 3 Abreviews 11 References 2 图像

概述

产品名称 Anti-Prostaglandin E Synthase/MPGES-1抗体

描述 兔多克隆抗体to Prostaglandin E Synthase/MPGES-1

宿主 Rabbit

适用于: WB, IHC-P

种属反应性 与反应: Mouse, Human

预测可用于: Rat, Rabbit, Chicken, Cow, Dog, Pig, Xenopus laevis, Monkey, Zebrafish

免疫原 Synthetic peptide. This information is proprietary to Abcam and/or its suppliers.

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. 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 pH: 7.4

Preservative: 0.1% Sodium azide

Constituent: PBS

纯**度** Immunogen affinity purified

应用

The Abpromise guarantee Abpromise™承诺保证使用ab62050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
WB	*** <u>*</u>	Use at an assay dependent concentration.
IHC-P	★★★★ <u>(1)</u>	Use a concentration of 10 µg/ml.

靶标

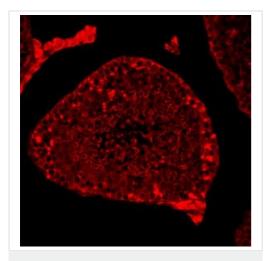
功能 Catalyzes the oxidoreduction of prostaglandin endoperoxide H2 (PGH2) to prostaglandin E2

(PGE2).

序列相似性 Belongs to the MAPEG family.

细胞定位 Membrane.

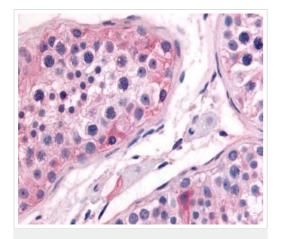
图片



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-Prostaglandin E
Synthase/MPGES-1 antibody (ab62050)

This image is courtesy of an anonymous Abreview

ab62050 staining Prostaglandin E Synthase/MPGES-1 in Mouse testis tissue sections by Immunohistochemistry (IHC-P - paraformaldehyde-fixed, paraffin-embedded sections). Tissue was fixed with paraformaldehyde, permeabilized with Triton-X and blocked with 10% serum for 30 minutes at 24°C; antigen retrieval was by heat mediation in a citrate buffer. Samples were incubated with primary antibody (1/50) for 20 hours at 4°C. <u>ab150075</u>, a donkey <u>anti-rabbit Alexa Fluor® 647</u>- (1/200) was used as the secondary antibody.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-Prostaglandin E
Synthase/MPGES-1 antibody (ab62050)

Immunohistochemical analysis of formalin-fixed, paraffin-embedded Human testis tissue, staining Prostaglandin E Synthase/MPGES-1 with ab62050 at 10 μ g/ml.

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

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.

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