abcam

Product datasheet

FITC Mouse IgG1 kappa [MOPC-21] - Isotype Control ab106163

8 References

概述

产品名称 FITC荧光小鼠 IgG1 kappa [MOPC-21] -同型对照

偶联物 FITC. Ex: 493nm, Em: 528nm

共轭说明 Conjugated with Fluorescein isothiocyanate (FITC) under optimum conditions. The reagent is free

of unconjugated FITC.

特异性 ab106163 (clone MOPC-21) has unknown specificity and was chosen as an isotype control after

screening on variety of resting, activated, live and fixed Rat and Human tissues.

经测试应用 适用于: WB, IP, IHC-P, IHC-Fr, Flow Cyt

常规说明 ab106163 is intended as isotype control for flow cytometry analysis to establish the amount of

non-specific antibody binding. For your particular experiment, use the same concentration of this isotype control antibody as the recommended working concentration of the antigen-specific antibody. Also, when working with prediluted antibodies, dilute the isotype control to the same concentration as is the concentration of the antigen-specific antibody in the prediluted antibody solution you are using. If under particular experimental conditions the background signal of the isotype control is too high (usually when working concentrations of used antibodies are above 10 µg per ml of incubation mixture), change the conditions of your experiment to reduce the

background.

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, support regions and OSAs.

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. Store In the Dark.

存储溶液 pH: 7.40

Preservative: 0.097% Sodium azide

Constituent: PBS

纯**度** Protein G purified

1

纯**化说明** > 95% (by SDS-PAGE)

克隆 单克隆

克隆编号 MOPC-21

同种型 lgG1

轻链类型 kappa

应用

The Abpromise guarantee Abpromise™承诺保证使用ab106163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
WB		Use at an assay dependent dilution.
IP		Use at an assay dependent dilution.
IHC-P		Use at an assay dependent dilution.
IHC-Fr		Use at an assay dependent dilution.
Flow Cyt		Use at an assay dependent dilution.

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

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