abcam

Product datasheet

Goat Anti-Mouse IgG3 gamma chain (PE/Cy7®) preadsorbed ab130794

Overview

Product name Goat Anti-Mouse IgG3 gamma chain (PE/Cy7®) preadsorbed

Host species Goat

Target species Mouse

Specificity ab130794 reacts with the heavy chain of Mouse IgG3. Goat Anti-Mouse IgG3 gamma chain

(PE/Cy7 ®) preadsorbed shows minimal cross reactivity with Human immunoglobulins. Cross absorption: Mouse IgM, IgG1, IgG2a, IgG2b and IgA, pooled Human sera and purified

Human paraproteins.

Tested applications Suitable for: Flow Cyt, ELISA, WB, ICC/IF

Minimal

cross-reactivity Human <u>more details</u>

Immunogen Full length protein corresponding to Mouse IgG3. Mouse IgG3 paraproteins

Conjugation PE/Cy7®. Ex: 496nm, Em: 774nm

Properties

Form Liquid

Storage instructions Shipped at 4°C. Store at +4°C. Store In the Dark.

Storage buffer pH: 7.1

Preservative: 0.1% Sodium azide Constituents: PBS, Sucrose

Purity Immunogen affinity purified

Purification notes ab130794 is purified by affinity chromatography on Mouse IgG3 covalently linked to agarose.

Clonality Polyclonal

Isotype IgG

Applications

The Abpromise guarantee Our **Abpromise guarantee** covers the use of ab130794 in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

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Application	Abreviews	Notes
Flow Cyt		Use at an assay dependent concentration.
ELISA		Use at an assay dependent concentration.
WB		Use at an assay dependent concentration.
ICC/IF		Use 0.1µg for 10 ⁶ cells.

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

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