abcam

Product datasheet

Goat Anti-Mouse IgG1 heavy chain (APC) preadsorbed ab130786

6 References

Overview

Product name Goat Anti-Mouse IgG1 heavy chain (APC) preadsorbed

Host species Goat

Target species Mouse

Specificity ab130786 reacts with the heavy chain of mouse IgG1 as demonstrated by ELISA, FLISA, and/or

Flow Cytometry. Goat Anti-Mouse IgG1 heavy chain (Allophycocyanin) preadsorbed shows

minimal cross reactivity with Human immunoglobulins.

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

Minimal

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

Immunogen Mouse IgG1 paraproteins

Conjugation APC. Ex: 645nm, Em: 660nm

Properties

Form Liquid

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

Storage buffer pH: 7.3

Preservative: 0.1% Sodium azide Constituents: PBS, Sucrose

Purification notes ab130786 was purified by affinity chromatography on Mouse IgG1 covalently linked to agarose.

ab130786 was cross absorbed with Mouse IgM, IgG2a, IgG2b, IgG3 and IgA, pooled Human sera

and purified Human paraproteins.

Clonality Polyclonal

Isotype IgG

Applications

The Abpromise guarantee Our Abpromise guarantee covers the use of ab130786 in the following tested applications.

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

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

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