abcam

Product datasheet

Goat Anti-Mouse IgG1 heavy chain (FITC) ab97239

24 References

Overview

Product name Goat Anti-Mouse IgG1 heavy chain (FITC)

Host species Goat
Target species Mouse

Specificity By immunoelectrophoresis and ELISA this antibody reacts specifically with mouse IgG1. Cross

reactivity with other immunoglobulins is less than 2%.

Tested applications

Suitable for: ICC/IF, IHC-P

Conjugation

FITC. Ex: 493nm, Em: 528nm

Properties

Form Liquid

Storage instructions Shipped at 4°C. Store at +4°C.

Storage buffer pH: 6.8

Preservative: 0.09% Sodium azide Constituents: 0.2% BSA, PBS

Purity Immunogen affinity purified

Purification notes Antiserum was solid phase adsorbed to ensure subclass specificity. This antibody was isolated

by affinity chromatography using antigen coupled to agarose beads and conjugated to FITC.

Conjugation notes F/P ratio is 5.8

Clonality Polyclonal

Isotype IgG

Applications

The Abpromise guarantee Our Abpromise guarantee covers the use of ab97239 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
ICC/IF		1/50 - 1/500.

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Application	Abreviews	Notes
IHC-P		1/50 - 1/500.

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