abcam

Product datasheet

Rat monoclonal [23G3] Anti-Mouse IgE epsilon chain (Biotin) ab99585

Overview

Product name Rat monoclonal [23G3] Anti-Mouse IgE epsilon chain (Biotin)

Host species Rat

Target species Mouse

Specificity Reacts with the epsilon heavy chain of BALB/c mouse IgE as demonstrated by ELISA.

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

Conjugation Biotin

Properties

Form Liquid

Storage instructions Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long

term. Avoid freeze / thaw cycle. Store In the Dark.

Storage buffer pH: 7.4

Preservative: 0.1% Sodium azide

Constituent: PBS

Purity Affinity purified
Clonality Monoclonal

Clone number 23G3

Isotype IgG1

Light chain type kappa

Applications

The Abpromise guarantee Our Abpromise guarantee covers the use of ab99585 in the following tested applications.

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

Application Abr	reviews	tes

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Application	Abreviews	Notes
Flow Cyt		Use 1µg for 10 ⁶ cells. ab18403 - Rat monoclonal lgG1, is suitable for use as an isotype control with this antibody.
ELISA		1/5000 - 1/10000.
ICC/IF		Use at an assay dependent concentration.

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

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