

Technical Data Sheet

Purified Rat IgG2c, κ Isotype Control

Product Information

Material Number:	553982
Size:	0.5 mg
Concentration:	0.5 mg/ml
Clone:	A23-1
Immunogen:	TNP-keyhole limpet hemocyanin
Isotype:	Rat (LOU) IgG2c, κ
Storage Buffer:	Aqueous buffered solution containing ≤0.09% sodium azide.

Description

The A23-1 antibody has unknown specificity.

This antibody is routinely tested by ELISA and flow cytometric analysis. Other applications were tested at BD Biosciences Pharmingen during antibody development only or reported in the literature.

Preparation and Storage

The monoclonal antibody was purified from tissue culture supernatant or ascites by affinity chromatography. Store undiluted at 4° C.

Application Notes

Application

ELISA Standard	Routinely Tested
Flow cytometry	Routinely Tested
Isotype control	Routinely Tested

Suggested Companion Products

Catalog Number	Name	Size	Clone
553910	Purified Mouse Anti-Rat IgG2c	0.5 mg	A92-3
553909	Biotin Mouse Anti-Rat IgG2c	0.5 mg	A92-1

Product Notices

1. Since applications vary, each investigator should titrate the reagent to obtain optimal results.
2. An isotype control should be used at the same concentration as the antibody of interest.
3. Please refer to www.bdbiosciences.com/pharmingen/protocols for technical protocols.
4. Caution: Sodium azide yields highly toxic hydrazoic acid under acidic conditions. Dilute azide compounds in running water before discarding to avoid accumulation of potentially explosive deposits in plumbing.

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