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Datasheet for ABIN135411
anti-Qa-2 antibody (FITC)

1 Image

Overview

Quantity:	0.5 mg
Target:	Qa-2
Reactivity:	Mouse
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Qa-2 antibody is conjugated to FITC
Application:	Flow Cytometry (FACS)

Product Details

Immunogen:	C3H.SW mouse skin graft and splenocytes
Clone:	695H1-9-9
Isotype:	IgG2a
Specificity:	Mouse Qa-2
Characteristics:	Mouse Anti-Mouse Qa-2-FITC

Target Details

Target:	Qa-2
Abstract:	Qa-2 Products

Application Details

Application Notes:

- **Applications:** FC - Quality tested , ICC - Reported in literature , CMCD - Reported in literature
- **Working Dilutions:** Flow Cytometry Purified (UNLB) antibody 1 g/106 cells FITC and BIOT conjugates 1 g/106 cells PE conjugate 0.2 g/106 cells For flow cytometry, the suggested use of these reagents is in a final volume of 100 L

Comment: Complement-mediated cytotoxicity, Modulation of Qa-2 expression from peripheral T lymphocytes

Sample Volume: 1 mL

Restrictions: For Research Use only

Handling

Concentration: 0.5 mg/mL

Buffer: 0.5 mg in 1.0 mL of PBS/Sodium azide

Preservative: Sodium azide

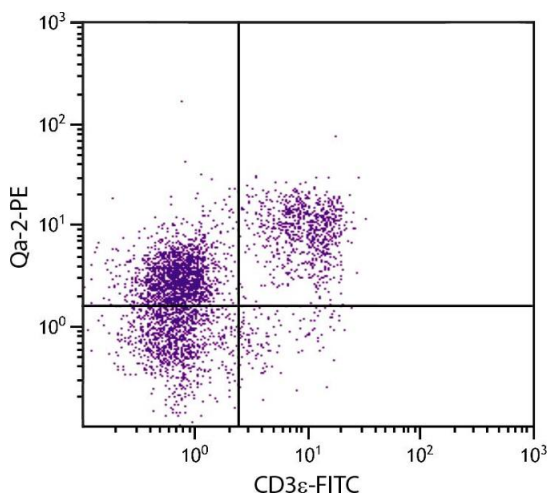
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: **Protect conjugated products from light.**
Each reagent is stable for the period shown on the bottle label if stored as directed.

Storage: 4 °C

Storage Comment: Store at 2-8°C

Validation report #101185 for Enzyme Immunoassay (EIA)



Flow Cytometry

Image 1. C57BL/6 mouse splenocytes were stained with Mouse Anti-Mouse Qa-2-PE.