

Datasheet for ABIN135410

**anti-Qa-2 antibody****1** Image[Go to Product page](#)

## Overview

Quantity:	0.5 mg
Target:	Qa-2
Reactivity:	Mouse
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Qa-2 antibody is un-conjugated
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-UNLB
Purification:	Purified

## Target Details

Target:	Qa-2
Abstract:	<a href="#">Qa-2 Products</a>

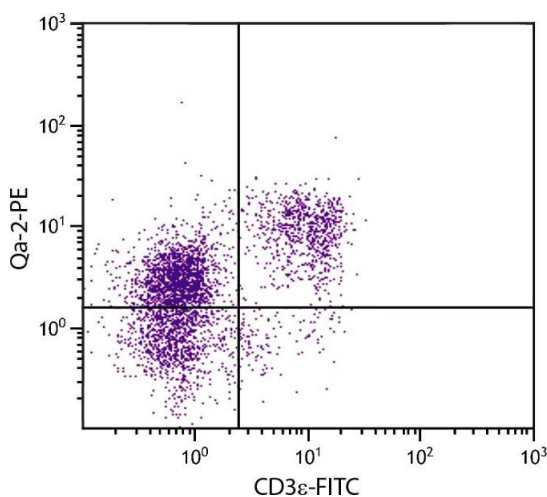
## Application Details

Application Notes:	<ul style="list-style-type: none"><li>• <b>Applications:</b> FC - Quality tested , ICC - Reported in literature , CMCD - Reported in literature</li><li>• <b>Working Dilutions:</b> 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</li></ul>
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 of purified immunoglobulin in 1.0 mL of borate buffered saline, pH 8.2. No preservatives or amine-containing buffer salts added
Preservative:	Without preservative
Handling Advice:	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.