

Datasheet for ABIN135399  
**anti-MHC Class II I-Ek antibody**



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1 Image

### Overview

Quantity:	0.5 mg
Target:	MHC Class II I-Ek
Reactivity:	Mouse
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This MHC Class II I-Ek antibody is un-conjugated
Application:	Flow Cytometry (FACS)

### Product Details

Immunogen:	C3H mouse skin graft and splenocytes
Clone:	17-3-3S
Isotype:	IgG2a
Specificity:	Mouse I-Ek
Characteristics:	Mouse Anti-Mouse I-Ek-UNLB
Purification:	Purified

### Target Details

Target:	MHC Class II I-Ek
Abstract:	<a href="#">MHC Class II I-Ek Products</a>

## Application Details

Application Notes:	<ul style="list-style-type: none"><li>• <b>Applications:</b> FC - Quality tested , IHC-FS - Reported in literature , CMCD - Reported in literature</li><li>• <b>Working Dilutions:</b> Flow Cytometry FITC and BIOT conjugates 1 g/10<sup>6</sup> cells PE conjugate 0.2 g/10<sup>6</sup> cells For flow cytometry, the suggested use of these reagents is in a final volume of 100 L</li></ul>
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Comment: Complement-mediated cytotoxicity

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

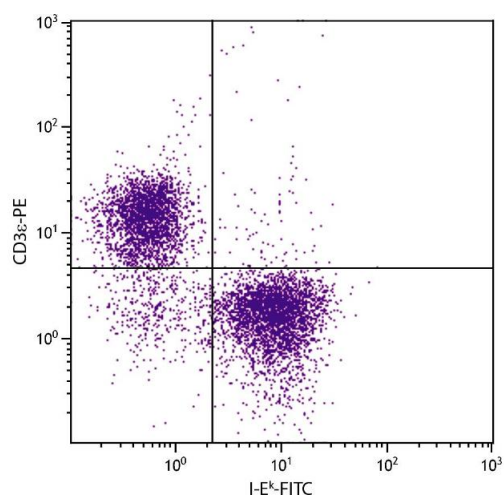
Preservative: Without preservative

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.** AKR mouse splenocytes were stained with Mouse Anti-Mouse I-Eκ-FITC.