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# FITC Anti-Mouse IgD Antibody[11-26c.2a]

Catalog Number: E-AB-F1189C

Note: Centrifuge before opening to ensure complete recovery of vial contents.

#### Description

Reactivity Mouse Rat Host

Isotype Rat IgG2a, ĸ Clone No. 11-26c.2a

FITC Rat IgG2a, κ Isotype Control[2A3] [Product E-AB-F09832C] Isotype Control

Conjugation

**Conjugation Information** FITC is designed to be excited by the Blue laser (488 nm) and detected using an optical

filter centered near 530 nm (e.g., a 525/40 nm bandpass filter).

Storage Buffer Phosphate buffered solution, pH 7.2, containing 0.09% stabilizer.

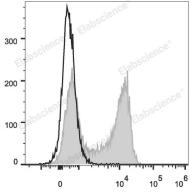
#### **Applications** Recommended usage

Each lot of this antibody is quality control tested by flow cytometric analysis. The amount **FCM** 

of the reagent is suggested to be used 5 µL of antibody per test (million cells in 100 μL staining volume or per 100 μL of whole blood). Please check your vial before the experiment. Since applications vary, the appropriate dilutions must be determined for

individual use.

#### Data



C57BL/6 murine splenocytes are stained with FITC Anti-Mouse IgD Antibody (filled gray histogram). Unstained splenocytes (empty black histogram) are used as control.

#### **Preparation & Storage**

Keep as concentrated solution. **Storage** 

This product can be stored at 2-8°C for 12 months. Please protected from prolonged

exposure to light and do not freeze.

**Shipping** Ice bag

### **Antigen Information**

**Alternate Names** IGHD;lg delta chain C region;lmmunoglobulin heavy constant delta

P01881 **Uniprot ID** Gene ID 380797

**Background** Surface IgD is an important B cell differentiation marker.

## For Research Use Only

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