

Datasheet for ABIN135030
Rat anti-Mouse IgD Antibody



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Overview

Quantity:	0.5 mg
Target:	IgD
Reactivity:	Mouse
Host:	Rat
Clonality:	Monoclonal
Application:	Flow Cytometry (FACS)

Product Details

Immunogen:	Unknown
Clone:	11-26
Isotype:	IgG2a
Specificity:	Mouse IgD
Characteristics:	Rat Anti-Mouse IgD-UNLB
Purification:	Purified

Target Details

Target:	IgD
Abstract:	IgD Products
Target Type:	Antibody

Application Details

- Application Notes:
- **Applications:** FC - Quality tested , IHC-FS - Reported in literature , IHC-PS , IP - Reported in literature , Sep - Reported in literature , Costim - Reported in literature , PLA - Reported in literature
 - **Working Dilutions:** Flow Cytometry FITC, BIOT, PACBLU, and AF488 conjugates 1 g/106 cells PE and AF647 conjugates 0.2 g/106 cells For flow cytometry, the suggested use of these reagents is in a final volume of 100 L

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

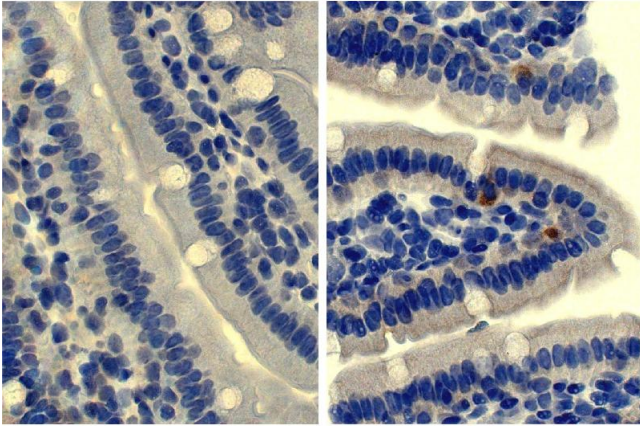
Handling Advice: Each reagent is stable for the period shown on the bottle label if stored as directed.

Storage: 4 °C

Storage Comment: Store at 2-8°C

Publications

Product cited in: Roman, Qiu, Dornadula, Hamuro, Bakhtiar, Verch: "Application of miniaturized immunoassays to discovery pharmacokinetic bioanalysis." in: **Journal of pharmacological and toxicological methods**, (2010) ([PubMed](#)).



Immunohistochemistry

Image 1. Paraffin embedded mouse small intestine section was stained with Rat Anti-Mouse IgD-UNLB followed by an HRP conjugated secondary antibody, DAB, and hematoxylin.