

## Product datasheet

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### ARG21812 Mouse anti-Human IgD antibody [IADB6] (PE)

Package: 100 μg Store at: 4°C

#### Summary

Product Description PE-conjugated Mouse Monoclonal antibody [IADB6] recognizes Human IgD

Tested Reactivity Hu

Tested Application FACS, FLISA, IHC-Fr, IHC-P

Host Mouse

**Clonality** Monoclonal

Clone IADB6

Isotype IgG2a, kappa

Target Name IgD

Species Human

Immunogen Human IgD myeloma protein

Conjugation PE

#### **Application Instructions**

Application table	Application	Dilution
	FACS	< 0.1 ug/10^6 cells
	FLISA	< 1 ug/ml
	IHC-Fr	Assay-dependent
	IHC-P	Assay-dependent
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

#### **Properties**

Form Liquid

Buffer PBS, 0.1% Sodium azide and Sucrose.

Preservative 0.1% Sodium azide

Stabilizer Sucrose

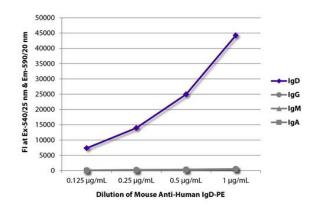
Concentration 0.1 mg/ml

Storage instruction Aliquot and store in the dark at 2-8°C. Keep protected from prolonged exposure to light. Avoid

repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be

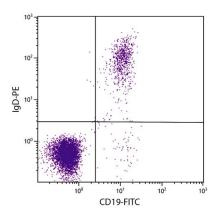
gently mixed before use.

Note For laboratory research only, not for drug, diagnostic or other use.



# ARG21812 Mouse anti-Human $\operatorname{IgD}$ antibody [IADB6] (PE) FLISA image

FLISA: The plate was coated with purified Human IgD, IgG, IgM and IgA. Immunoglobulins were detected with serially diluted ARG21812 Mouse anti-Human IgD antibody [IADB6] (PE).



#### ARG21812 Mouse anti-Human IgD antibody [IADB6] (PE) FACS image

Flow Cytometry: Human peripheral blood lymphocytes stained with ARG21812 Mouse anti-Human IgD antibody [IADB6] (PE) and ARG21258 anti-CD19 antibody [SJ25-C1] (FITC).