

Rabbit Anti-Human IgD antibody [RM123]

Cat. No. GTX60868

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P, FCM, ELISA, IHC, Sandwich ELISA
Reactivity	Human

Package
100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	Assay dependent
ICC/IF	0.5µg/mL - 2µg/mL
IHC-P	0.5µg/mL - 2µg/mL
FCM	Assay dependent
ELISA	25ng/well - 200ng/well (for Capture) ; 0.01µg/mL - 0.1µg/mL (for Detection)
IHC	0.5µg/mL - 2µg/mL
Sandwich ELISA	Assay dependent

Note : Capture : GTX60868, Detection : GTX60920

Not tested in other applications.

Product Note This antibody reacts to human IgD. No cross reactivity with human IgG, IgM, IgE, or IgA.

Properties

Form	Liquid
Buffer	PBS, 1% BSA, 50% Glycerol
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Human IgD
Purification	Protein A purified From tissue culture supernatant



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Conjugation

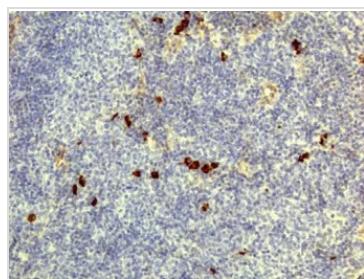
Unconjugated

Note

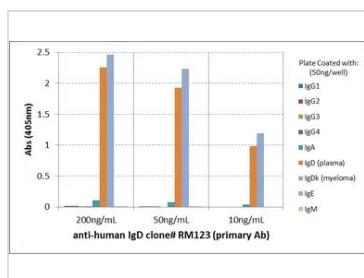
For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES

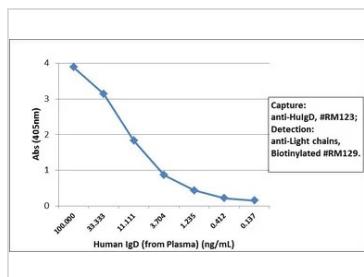
**GTX60868 IHC Image**

IHC analysis of human lymphoid tissue using GTX60868 Human IgD antibody [RM123].

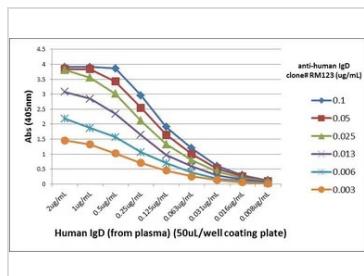
**GTX60868 ELISA Image**

ELISA analysis of human immunoglobulins (50 ng/well) using GTX60868 Human IgD antibody [RM123]. No cross reactivity with human IgG, IgM, IgA, or IgE.

Dilution : 200 ng/mL, 50ng/mL, or 10 ng/mL of RM123 was used as the primary antibody.

**GTX60868 ELISA Image**

Sandwich ELISA analysis of human IgD using GTX60868 Human IgD antibody [RM123] as the capture antibody (100ng/well) and GTX60920 Human Ig Light Chains antibody [RM129] (Biotin) as the detection antibody.

**GTX60868 ELISA Image**

ELISA analysis of different amount of immunogen proteins using serial diluted GTX60868 Human IgD antibody [RM123].



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