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Certificate of Analysis and Data Sheet

Goat Anti-Human IgD

Catalog No.	Target Species	Isotype	
129-10356	Human	Polyclonal IgG	

Preparation

Purification: Antisera to human IgD were raised by repeated immunisation of goats with highly purified antigen. Purified IgG was prepared from whole serum by affinity chromatography.

Immunogen: Human IgD

Specificity

129-10356 recognizes human IgD and demonstrates <1% cross-reactivity with other human immunoglobulin classes or subclasses.

Formulation

Product Type: Polyclonal Antibody **Product Form:** Purified IgG - liquid

Buffer Solution: Phosphate buffered saline pH7.4 **Preservative Stabilizers:** 0.09% Sodium Azide (NaN₃)

Approx. Protein Concentrations: IgG concentration 1.0 mg/ml

Storage

Store at +4°C or at -20°C if preferred. This product should be stored undiluted.

Storage in frost free freezers is not recommended. Avoid repeated freezing and thawing as this may denature the antibody. Should this product contain a precipitate we recommend microcentrifugation before use.

Shelf Life: 18 months from date of dispatch.

Applications

Options Functions	YES	NO	Not determined	Recommended Work dilution or concentration
ELISA	•			
Immunohistology - Frozen	•			

Note: Other applications are not tested yet. Optimal dilutions should be determined.