Datasheet

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Goat Anti-Human IgG Fc Antibody

Catalogue No.:abx023510

Goat Anti-Human IgG Fc Antibody is a Goat Polyclonal antibody against Human IgG Fc. It is a polyclonal antibody to a human immunoglobulin.

Target: Human IgG Fc

Clonality: Polyclonal

Reactivity: Human

Tested Applications: TIA, Nephelometry

Host: Goat

Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: Purified Human IgG (Fc portion)

Form: Liquid

Purification: Purified by delipidation followed by solid-phase absorption. Product is 0.2 μm filtered.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

Buffer: 0.05 M Tris, 0.5 M NaCl, pH 6-8, containing 0.05% NaN3.

Specificity: Monospecific by immunoelectrophoresis against normal human plasma and 2X concentrated

normal human serum. No reaction was detected against human IgM or IgA, or against non-

immunoglobulin serum proteins.

Concentration: Protein concentration by OD₂₈₀ Assay:

Acceptable Range: 30-150 OD₂₈₀ Units/ml

Test Result: 74 OD₂₈₀ Units/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.

Directions for use: Centrifuge before opening to ensure complete recovery of vial contents.