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Anti-Turkey IgG (H&L) (Peroxidase Conjugated) Secondary Antibody

Rabbit Polyclonal, Peroxidase (Horseradish) Catalog # ASR3417

Product Information

Description Anti-TURKEY IgG (H&L) (RABBIT) Antibody Peroxidase Conjugated

Host Rabbit

Peroxidase (Horseradish) Conjugate

Target Species Turkey Clonality Polyclonal **Physical State** Lyophilized

Host Isotype IgG

Target Isotype IgG (H&L)

Buffer 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Immunogen Turkey IgG whole molecule

Reconstitution Volume 2.0 mL

Reconstitution Buffer Restore with deionized water (or equivalent)

Stabilizer 10 mg/mL Bovine Serum Albumin (BSA) - Immunoglobulin and Protease free

Preservative 0.01% (w/v) Gentamicin Sulfate. Do NOT add Sodium Azide!

Additional Information

Shipping Condition Ambient

This product has been assayed against 1.0 ug of Turkey IgG in a standard **Application Note**

capture ELISA using ABTS (2,2'-azino-bis-[3-ethylbenthiazoline-6-sulfonic acid]) code # ABTS-100 as a substrate for 30 minutes at room temperature. A working dilution of 1:4000 to 1:20000 of the reconstitution concentration is suggested for this product. This product has been assayed against 1.0 ug of

Turkey IgG in a standard capture ELISA using ABTS

(2,2'-azino-bis-[3-ethylbenthiazoline-6-sulfonic acid]) code # ABTS-100 as a substrate for 30 minutes at room temperature. A working dilution of 1:4000 to 1:20000 of the reconstitution concentration is suggested for this product.

This product is an IgG fraction antibody purified from monospecific **Purity**

> antiserum by a multi-step process which includes delipidation, salt fractionation and ion exchange chromatography followed by extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-HRP, anti-Rabbit Serum, Turkey

IgG and Turkey Serum.

Storage Condition Store vial at 4° C prior to restoration. For extended storage aliquot

> contents and freeze at -20° C or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4° C as an undiluted

liquid. Dilute only prior to immediate use.

Precautions Note

This product is for research use only and is not intended for therapeutic or diagnostic applications.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.