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## Anti-Horse IgG F(c) (Peroxidase Conjugated) Secondary Antibody

Rabbit Polyclonal, Peroxidase (Horseradish) Catalog # ASR2686

## **Product Information**

**Description** Anti-HORSE IgG F(c) (RABBIT) Antibody Peroxidase Conjugated

**Host** Rabbit

**Conjugate** Peroxidase (Horseradish)

Target Species Horse
Clonality Polyclonal
Physical State Lyophilized

Host Isotype IgG
Target Isotype IgG F(c)

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

**Immunogen** Horse IgG F(c) fragment

**Reconstitution Volume** 1.0 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

**Application Note** This product has been assayed against 1.0 ug of Horse 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 1:20,000 to 1:200,000 of the reconstitution concentration

is suggested for this product.

**Purity** This product was prepared from monospecific antiserum by immunoaffinity

chromatography using Horse IgG coupled to agarose beads followed by solid

phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Peroxidase, anti-Rabbit Serum, Horse IgG, Horse IgG F(c) and Horse

Serum. No reaction was observed against Horse IgG F(ab')2.

**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'.