

## Anti-Dog IgG F(ab')2 (Peroxidase Conjugated) Secondary Antibody

Rabbit Polyclonal, Peroxidase (Horseradish) Catalog # ASR3357

## **Product Information**

**Description** Anti-DOG IgG F(ab')2 (RABBIT) Antibody Peroxidase Conjugated

**Host** Rabbit

**Conjugate** Peroxidase (Horseradish)

Target Species Dog

**Clonality** Polyclonal **Physical State** Lyophilized

Host Isotype IgG

**Target Isotype** IgG F(ab')2

**Buffer** 0.01 M Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2

**Immunogen** Dog IgG F(ab')2 fragment

**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**

<b>Shipping Condition</b>	Ambient
Purity	This product is an IgG fraction antibody purified from monospecific 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-Peroxidase, anti-Rabbit Serum, Dog IgG, Dog IgG F(ab')2 and Dog Serum. No reaction was observed against Dog IgG F(c).
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'.