

Anti-Swine IgG F(ab')2 (Peroxidase Conjugated) Secondary Antibody Rabbit Polyclonal, Peroxidase (Horseradish)

Catalog # ASR2809

Specification

Anti-Swine IgG F(ab')2 (Peroxidase Conjugated) Secondary Antibody - Product Information

| Description | Anti-SWINE IgG F(ab')2 (RABBIT) Antibody Peroxidase Conjugated |
|-----------------------|---|
| Host | Rabbit |
| Conjugate | Peroxidase (Horseradish) |
| Target Species | Swine |
| Clonality | Polyclonal |
| Application | WB, E, IC |
| Application Note | ELISA 1:10,000-1:50,000;Western Blot |
| | 1:1,000-1:10,000;Immunochemistry |
| | 1:500-1:2,500 |
| Physical State | Lyophilized |
| Host Isotype | lgG |
| Target Isotype | lgG F(ab')2 |
| Buffer | 0.01 M Sodium Phosphate, 0.15 M Sodium |
| | Chloride, pH 7.2 |
| Immunogen | Swine lgG F(ab')2 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! |

Anti-Swine IgG F(ab')2 (Peroxidase Conjugated) Secondary Antibody - Additional Information

Shipping Condition Ambient

Purity

This product was prepared from monospecific antiserum by immunoaffinity chromatography using Swine 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, Swine IgG F(ab')2 and Swine Serum. No reaction was seen against Swine 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.

Anti-Swine IgG F(ab')2 (Peroxidase Conjugated) Secondary Antibody - Protein Information

Anti-Swine IgG F(ab')2 (Peroxidase Conjugated) Secondary Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- <u>Blocking Peptides</u>
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- <u>Cell Culture</u>

Anti-Swine IgG F(ab')2 (Peroxidase Conjugated) Secondary Antibody - Images