

Anti-Guinea Pig IgG F(ab')₂ (Fluorescein Conjugated) Secondary Antibody
Goat Polyclonal, Fluorescein (FITC)
Catalog # ASR3365**Specification****Anti-Guinea Pig IgG F(ab')₂ (Fluorescein Conjugated) Secondary Antibody - Product Information**

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|-----------------------|------------------------------------------------------------------------------------------|
| Description | Anti-GUINEA PIG IgG F(ab')₂ (GOAT) Antibody Fluorescein Conjugated |
| Host | Goat |
| Conjugate | Fluorescein (FITC) |
| Target Species | Guinea Pig |
| Clonality | Polyclonal |
| Application | ,3,4, |
| Application Note | FLISA 1:10,000-1:50,000;IF Microscopy 1:1,000-1:5,000;FlowCytometry 1:500-1:2,500 |
| Physical State | Lyophilized |
| Host Isotype | IgG |
| Target Isotype | IgG F(ab')₂ |
| Buffer | 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 |
| Immunogen | Guinea Pig IgG F(ab')₂ fragment |
| Reconstitution Volume | 2.0 mL |
| Reconstitution Buffer | Restore with deionized water (or equivalent) |

Anti-Guinea Pig IgG F(ab')₂ (Fluorescein Conjugated) Secondary Antibody - Additional Information**Shipping Condition**

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-Goat Serum, Guinea Pig IgG, Guinea Pig IgG F(ab')₂ and Guinea Pig Serum. No reaction was observed against Guinea Pig 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-Guinea Pig IgG F(ab')₂ (Fluorescein Conjugated) Secondary Antibody - Protein Information**Anti-Guinea Pig IgG F(ab')₂ (Fluorescein Conjugated) Secondary Antibody - Protocols**

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

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-Guinea Pig IgG F(ab')₂ (Fluorescein Conjugated) Secondary Antibody - Images**Anti-Guinea Pig IgG F(ab')₂ (Fluorescein Conjugated) Secondary Antibody - Background**

This product is designed for immunofluorescence microscopy, fluorescence based plate assays (FLISA) and fluorescent western blotting. This product is also suitable for multiplex analysis, including multicolor imaging, utilizing various commercial platforms.