

**Anti-Guinea Pig IgG F(ab')<sub>2</sub> Secondary Antibody**  
**Goat Polyclonal, Unconjugated**  
**Catalog # ASR1572****Specification****Anti-Guinea Pig IgG F(ab')<sub>2</sub> Secondary Antibody - Product Information**

Description	<b>Anti-GUINEA PIG IgG F(ab')<sub>2</sub> (GOAT) Antibody</b>
Host	<b>Goat</b>
Conjugate	<b>Unconjugated</b>
Target Species	<b>Guinea Pig</b>
Clonality	<b>Polyclonal</b>
Application	<b>,1,2,10,</b>
Application Note	<b>ELISA 1:20,000-1:100,000;Western Blot 1:2,000-1:10,000;Immunohistochemistry 1:1,000-1:5,000</b>
Physical State	<b>Liquid (sterile filtered)</b>
Host Isotype	<b>IgG</b>
Target Isotype	<b>IgG F(ab')<sub>2</sub></b>
Buffer	<b>0.01 M Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2</b>
Immunogen	<b>Guinea Pig IgG F(ab')<sub>2</sub> fragment</b>
Stabilizer	<b>None</b>
Preservative	<b>0.01% (w/v) Sodium Azide</b>

**Anti-Guinea Pig IgG F(ab')<sub>2</sub> Secondary Antibody - Additional Information****Shipping Condition**

Wet Ice

**Purity**

This product was prepared from monospecific antiserum by immunoaffinity chromatography using Guinea Pig 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-Goat Serum, Guinea Pig IgG, Guinea Pig IgG F(ab')<sub>2</sub> and Guinea Pig Serum. No reaction was observed against Guinea Pig IgG F(c).

**Storage Condition**

Store vial at 4° C prior to opening. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use. For extended storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing.

**Precautions Note**

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

**Anti-Guinea Pig IgG F(ab')<sub>2</sub> Secondary Antibody - Protein Information**

## **Anti-Guinea Pig IgG F(ab')<sub>2</sub> 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')<sub>2</sub> Secondary Antibody - Images**