

# Anti-Guinea Pig IgG F(ab')2 Secondary Antibody

Goat Polyclonal, Unconjugated Catalog # ASR1572

### **Specification**

# Anti-Guinea Pig IgG F(ab')2 Secondary Antibody - Product Information

Description Anti-GUINEA PIG IgG F(ab')2 (GOAT)

Antibody

Host Goat

Conjugate
Target Species
Clonality
Application

Unconjugated
Guinea Pig
Polyclonal
WB, IHC, E

Application Note ELISA 1:20,000-1:100,000; Western Blot

1:2,000-1:10,000;Immunohistochemistry

1:1,000-1:5,000

Physical State Liquid (sterile filtered)

Host Isotype IgG

Target Isotype IgG F(ab')2

Buffer 0.01 M Sodium Phosphate, 0.15 M Sodium

Chloride, pH 7.2

Immunogen Guinea Pig IgG F(ab')2 fragment

Stabilizer

Preservative 0.01% (w/v) Sodium Azide

# Anti-Guinea Pig IgG F(ab')2 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')2 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')2 Secondary Antibody - Protein Information





# Anti-Guinea Pig IgG F(ab')2 Secondary Antibody - Protocols

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

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

Anti-Guinea Pig IgG F(ab')2 Secondary Antibody - Images