# **Product Datasheet**

# Goat anti-Guinea Pig IgG F(ab')2 Secondary Antibody NBP1-72754

Unit Size: 5 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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## NBP1-72754

Goat anti-Guinea Pig IgG F(ab')2 Secondary Antibody

Goat anti-Guinea Pig IgG F(ab')2 Secondary Antibody	
Product Information	
Unit Size	5 mg
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Sodium Azide
Isotype	IgG
Purity	Multi-step
Buffer	0.01 M Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Product Description	
Description	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  Store vial at 4C prior to opening. This product is stable for several weeks at 4C as an undiluted liquid. Dilute only prior to immediate use. For extended storage aliquot contents and freeze at -20C or below. Avoid cycles of freezing and thawing.
Host	Goat
Species	Guinea Pig
Specificity/Sensitivity	No reaction was observed against Guinea Pig IgG F(c).
Immunogen	Guinea Pig IgG F(ab')2 fragment
Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000 - 1:10000, ELISA 1:20000 - 1:100000, Immunohistochemistry 1:1000 - 1:5000
Application Notes	This product is suitable for ELISA, western blot, and immunohistochemistry, as



well as other assays requiring lot-to-lot consistency.



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#### **Products Related to NBP1-72754**

NBP1-96816

Donkey IgG F(ab')2 Isotype Control [Biotin]

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Secondary Antibodies are guaranteed for 1 year from date of receipt.

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