# **Product Datasheet**

# Goat anti-Human IgG Fc Secondary Antibody [Janelia Fluor 646] NBP1-75002JF646

Unit Size: 1 ml

Store at 4C in the dark.

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## NBP1-75002JF646

**Application Notes** 

Goat anti-Human IgG Fc Secondary Antibody [Janelia Fluor 646]	
Product Information	
Unit Size	1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 646
Purity	Affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Species	Human
Reactivity Notes	Based on IEP, no reactivity is observed to non-immunoglobulin human serum immunoglobulins, light chains on all human immunoglobulins, human IgA or IgM, and serum proteins from bovine, horse, mouse, or rabbit
Specificity/Sensitivity	Based on IEP, this antibody reacts with heavy gamma chains on human IgG. This antibody has been pre-adsorbed against human IgA + IgM, bovine, horse, mouse, and rabbit serum proteins.
Immunogen	Purified Human IgG, Fc fragment
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Chemiluminescence Immunoassay, ELISA, Flow Cytometry, Immunoassay, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunomicroscopy
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoassay, Immunomicroscopy, Chemiluminescence Immunoassay



Optimal dilution of this antibody should be experimentally determined.



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#### Products Related to NBP1-75002JF646

NBP1-96784

Mouse IgG Fc Isotype Control

#### 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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