

Product Datasheet

Goat anti-Human IgG Fc Secondary Antibody [Allophycocyanin/Cy7] NBP1-75470APCCY7

Unit Size: 500 ml

Store at 4C in the dark. Do not freeze.

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NBP1-75470APCCY7

Goat anti-Human IgG Fc Secondary Antibody [Allophycocyanin/Cy7]

Product Information	
Unit Size	500 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark. Do not freeze.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Allophycocyanin/Cy7
Purity	Affinity purified
Buffer	PBS
Product Description	
Host	Goat
Species	Human
Reactivity Notes	Based on IEP, this antibody reacts with heavy (gamma) chains on human IgG.
Specificity/Sensitivity	Based on Immunoelectrophoresis, this antibody reacts with heavy (gamma) chains on human IgG. Cross Adsorbed: This antibody was pre-adsorbed to reduce cross-reactivity with proteins of non-related species. Minimal cross-reactivity with human IgA, IgM, F(ab') ₂ fragment IgG serum proteins.
Immunogen	Purified Human IgG, Fc fragment
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
Application Notes	Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to light or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixation and permeabilization steps in your flow protocol may be required. Please contact our technical support team at technical@novusbio.com if you have any questions.





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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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