# **Product Datasheet**

# Chicken anti-Rat IgG (H+L) Secondary Antibody [PE/Cy5.5] NBP1-75363PECY55

Unit Size: 1 ml

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

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# NBP1-75363PECY55

Chicken anti-Rat IgG (H+L) Secondary Antibody [PE/Cy5.5]	
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. Do not freeze.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	PE/Cy5.5
Purity	Affinity purified
Buffer	PBS
Product Description	
Host	Chicken
Species	Rat
Reactivity Notes	Based on IEP, this antibody reacts with heavy (gamma) chains on rat IgG and light chains on all rat immunoglobulins.
Specificity/Sensitivity	Based on IEP, this Chicken anti-Rat IgG (H+L) Secondary Antibody (Preadsorbed) heavy gamma chains on rat IgG and light chains on all rat immunoglobulins. This antibody has been pre-adsorbed against human or rabbit IgG or serum proteins.
Immunogen	This Chicken anti-Rat IgG (H+L) Secondary Antibody (Pre-adsorbed) was developed against purified rat IgG (H&L).
Notes	Chicken products cannot be exported to Canada.
Product Application Details	
Applications	Western Blot, ELISA, Immunoassay, Immunodiffusion, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunoprecipitation, Immunodiffusion, 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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