### **Product Datasheet**

# Rabbit anti-Chicken IgG (H+L) Secondary Antibody [HRP] NBP1-73842-1mg

Unit Size: 1 mg

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

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### NBP1-73842-1mg

Rabbit anti-Chicken IgG (H+L) Secondary Antibody [HRP]

Rabbit anti-Unicken igG (H+L) Secondary Antibody [HRP]	
Product Information	
Unit Size	1 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	No Preservative
Isotype	IgG
Conjugate	HRP
Purity	Ion exchange chromatography
Buffer	0.01 M Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 10 mg/mL Bovine Serum Albumin (BSA) - Immunoglobulin and Protease free
Product Description	
Description	This antibody is purified from monospecific antiserum by a multi-step process which includes delipidation, salt fractionation and ion exchange chromatography followed by extensive dialysis against the buffer stated above.
Host	Rabbit
Species	Chicken
Specificity/Sensitivity	Assay by immunoelectrophoresis resulted in a single precipitin arc against anti- Peroxidase, anti-Rabbit Serum, Chicken IgG and Chicken Serum.
Immunogen	Chicken IgG whole molecule
Notes	Label Molecular Weight: 40,000, Restore with 2.0 mL of deionized water (or equivalent).
Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:1000 - 1:10000, ELISA 1:10000 - 1:50000, Immunohistochemistry 1:500 - 1:2500, Immunohistochemistry-Paraffin 1:500 - 1:2500, Immunohistochemistry-Frozen 1:500 - 1:2500
Application Notes	This product has been assayed against 1.0 ug of Chicken IgG in a standard capture ELISA using ABTS ELISA PEROXIDASE SUBSTRATE for 30 minutes at room temperature. A working dilution of 1:8000 to 1:46000 is suggested for this product.





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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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