# **Product Datasheet**

## Goat anti-Chicken IgY (H+L) Secondary Antibody [HRP] (Pre-adsorbed) NB7303

Unit Size: 1 ml

Store at 4C. Do not freeze.

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**Publications: 1** 

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#### NB7303

Goat anti-Chicken IgY (H+L) Secondary Antibody [HRP] (Pre-adsorbed)

| Coat and Chicken ign (ITTE) Coopinally Anabody [Intel ] (ITTE adsorbed) |  |
|---|--|
| Product Information   |  |
| Unit Size   | 1 ml   |
| Concentration   | 0.5 mg/ml  |
| Storage   | Store at 4C. Do not freeze.  |
| Clonality   | Polyclonal   |
| Preservative  | 0.05% Pro-Clean 400  |
| Isotype   | IgG  |
| Conjugate   | HRP  |
| Purity  | Immunogen affinity purified  |
| Buffer  | Phosphate Buffered Saline (PBS) containing 0.2%BSA   |
| Product Description   |  |
| Host  | Goat   |
| Species   | Chicken  |
| Specificity/Sensitivity   | By immunoelectrophoresis and ELISA this antibody reacts specifically with<br>chicken IgG and with light chains common to other chicken immunoglobulins. No<br>antibody was detected against nonimmunoglobulin serum proteins. Antiserum<br>was cross adsorbed using bovine, horse, human, mouse, pig, rabbit, and rat<br>immunosorbents to remove cross reactive Antibodies. |
| Immunogen   | Chicken IgG (IgY)-heavy and light chain  |
| Product Application Details   |  |
| Applications  | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin  |
| Recommended Dilutions   | Western Blot 1:1000- 1:30000, ELISA 1:10000-1:100000, Immunohistochemistry 1:200 - 1:5000, Immunocytochemistry/ Immunofluorescence 1:200 - 1:5000, Immunohistochemistry-Paraffin 1:200-1:5000  |
|   |  |

#### **Publications**

B Sieber, F Lu, SM Stribbling, AG Grieve, AJ Ryan, M Freeman iRhom2 regulates ERBB signalling to promote KRASdriven tumour growth of lung cancer cells Journal of Cell Science, 2022-09-08;0(0):. 2022-09-08 [PMID: 35971826]





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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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