

Product Datasheet

Goat anti-Chicken IgY (H+L) Secondary Antibody NBP1-74774

Unit Size: 2 mg

Store at 4C. Do not freeze.

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Updated 10/23/2024 v.20.1

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NBP1-74774

Goat anti-Chicken IgY (H+L) Secondary Antibody

Product Information	
Unit Size	2 mg
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Product Description	
Description	Purity > 95% based on SDS-PAGE. Goat serum was obtained from healthy animals of US origin and under the care of a registered veterinarian.
Host	Goat
Species	Chicken
Reactivity Notes	Based on IEP, no reactivity is observed to non-immunoglobulin chicken serum immunoglobulins
Specificity/Sensitivity	Based on IEP, this antibody reacts with heavy gamma chains on chicken IgG/Y and light chains on all chicken immunoglobulins
Immunogen	Purified Chicken IgG/Y (H&L)

Product Application Details	
Applications	Western Blot, Chemiluminescence Immunoassay, ELISA, Flow Cytometry, Immunoassay, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunomicroscopy
Recommended Dilutions	Western Blot 1:100-1:2000, Flow Cytometry 1:10-1:1000, ELISA 1:100-1:2000, Immunohistochemistry 1:10 - 1:500, Immunocytochemistry/ Immunofluorescence 1:10 - 1:500, Immunoassay, Immunomicroscopy 1:10 - 1:500, Chemiluminescence Immunoassay

Publications

Chandrasekar SS, Kingstad-Bakke BA, Wu CW et al. A DNA Prime and MVA Boost Strategy Provides a Robust Immunity against Infectious Bronchitis Virus in Chickens Vaccines (Basel) 2023-01-30 [PMID: 36851180] (ELISA)

Chandrasekar SS, Kingstad-Bakke BA, Wu CW et al. A Novel Mucosal Adjuvant System for the Immunization Against Avian Coronavirus Causing Infectious Bronchitis J. Virol. 2020-07-15 [PMID: 32669327]

Details:

Citation using the HRP format of this antibody.





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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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