Product Datasheet

Goat anti-Human IgG (H+L) Secondary Antibody [HRP] (Pre-adsorbed) NB7489

Unit Size: 1 ml

Store at 4C. Do not freeze.

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NB7489

Goat anti-Human IgG (H+L) Secondary Antibody [HRP] (Pre-adsorbed)

Coat and Human igo (TTE) Occordally Antibody [TTT] (TTE adsorbed)	
Product Information	
Unit Size	1 ml
Concentration	1.0 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	Human
Specificity/Sensitivity	By immunoelectrophoresis and ELISA this Goat anti-Human IgG (H+L) Secondary Antibody [HRP] (Pre-adsorbed) reacts specifically with human IgG and with light chains common to other human immunoglobulins. No antibody was detected against non-immunoglobulin serum proteins. Antiserum was cross adsorbed using rhesus and cynomolgus monkey immunosorbents to remove cross reactive Antibodies. Less than 0.1% cross reactivity to monkey IgG was detected.
Immunogen	This Goat anti-Human IgG (H+L) Secondary Antibody [HRP] (Pre-adsorbed) was developed against human IgG-heavy and light chain.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:5000 - 1:50000, ELISA 1:10000- 1:100000,

Gilchuk P, Bombardi RG, Erasmus JH et al. Integrated pipeline for the accelerated discovery of antiviral antibody therapeutics Nat Biomed Eng 2020-08-05 [PMID: 32747832]

Immunohistochemistry 1:200 - 1:5000, Immunocytochemistry/

Immunofluorescence 1:200 - 1:5000, Immunohistochemistry-Paraffin 1:200 -

Details:

Publications

Citation using the HRP format of this antibody.

Zheng C, Toth J, Bigwarfe T et al. Non-neutralizing antibodies increase endogenous circulating Ang1 levels MAbs 2018-09-11 [PMID: 30199300] (ELISA)



1:5000



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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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