Product Datasheet

Goat anti-Bat IgG (H+L) Secondary Antibody [HRP] NB7238

Unit Size: 1 mg

Store at 4C. Do not freeze.

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G

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NB7238

Goat anti-Bat 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. Do not freeze.
Clonality	Polyclonal
Preservative	0.05% Pro-Clean 400
Reconstitution Instructions	Reconstitute with 1 ml of di-H20.
Isotype	IgG
Conjugate	HRP
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS containing 0.2% BSA

Product Description

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Host	Goat
Species	Bat
Specificity/Sensitivity	By immunoelectrophoresis and ELISA this antibody reacts specifically with Bat IgG and with light chains common to other Bat immunoglobulins. Antibody has been shown to react with bat genus species Pteropus vampirus, Desmodus rotundus, Eptesicus fuscus, Tadrida pumila, T. condylura, Hypsignathus monstrosus, Rosettus aegyptiacus, Epomorphus crypturus, Molossus species, and Phylostomus species. No antibody was detected against non- immunoglobulin serum proteins. This may cross react with IgG from other species.
Immunogen	This Goat anti-Bat IgG (H+L) Secondary Antibody [HRP] was developed against bat 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, Immunohistochemistry 1:200 - 1:5000, Immunocytochemistry/ Immunofluorescence 1:200 - 1:5000, Immunohistochemistry-Paraffin 1:200 - 1:5000

Publications

Cabrera-Campos I, Flores R, Rivera-Ruiz D, Herrera M. L Pernicious liaisons: antibiotic-depressed immune response of a livestock micropredator, the common vampire bat (Desmodus rotundus) bioRxiv 2023-09-17 (ELISA)

Details: Dilution 1:10000





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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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