

Product Datasheet

Goat anti-Bovine IgG (H+L) Secondary Antibody [HRP] NB120-6934-1000ul

Unit Size: 1000 ul

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

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Updated 3/30/2022 v.20.1

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NB120-6934-1000ul

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

Product Information	
Unit Size	1000 ul
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	Immunogen affinity purified
Buffer	0.01 M Sodium Phosphate, 0.25 M Sodium Chloride, pH 7.2, 15 mg/mL Bovine Serum Albumin (BSA) - Immunoglobulin and Protease free

Product Description	
Host	Goat
Species	Bovine
Specificity/Sensitivity	Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Peroxidase, anti-Goat Serum, Bovine IgG and Bovine Serum.
Immunogen	Bovine IgG whole molecule

Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:10000 - 1:200000, ELISA 1:5000 - 1:100000, Immunohistochemistry 1:500 - 1:5000, Immunohistochemistry-Paraffin 1:500 - 1:5000, Immunohistochemistry-Frozen 1:500 - 1:5000
Application Notes	This product is suitable for immunoassays where specificity to bovine immunoglobulin is desired. Antibody has been tested by ELISA, western blot immunoblot, and immunohistochemistry. Optimal concentrations in immunoassays should be determined by the researcher. Antiserum concentration: 0.8 mg/mL by UV absorbance at 280 nm NOTE: Do NOT add Sodium Azide (it inhibits HRP irreversibly).





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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.

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