

Product Datasheet

Goat anti-Golden Syrian Hamster IgG (H+L) Secondary Antibody [Alkaline Phosphatase] NB120-6893

Unit Size: 1 mg

Store at 4C. Do not freeze.

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NB120-6893

Goat anti-Golden Syrian Hamster IgG (H+L) Secondary Antibody [Alkaline Phosphatase]

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	0.01% Sodium Azide
Isotype	IgG
Conjugate	Alkaline Phosphatase
Purity	Immunogen affinity purified
Buffer	0.05 M Tris Chloride, 0.15M Sodium Chloride, 0.001M Magnesium Chloride, 0.0001M Zinc Chloride, 50% (v/v) Glycerol; pH 8.0, 10 mg/mL Bovine Serum Albumin (BSA) - Immunoglobulin and Protease free
Product Description	
Description	Store vial at 4C before opening. DO NOT FREEZE. This product is stable at 4C as an undiluted liquid. Dilute only prior to immediate use. Freezing alkaline phosphatase conjugates will result in a substantial loss of enzymatic activity. This product was prepared from monospecific antiserum by immunoaffinity chromatography using Golden Syrian Hamster IgG coupled to agarose. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Alkaline Phosphatase (calf intestine), anti-Goat Serum, Golden Syrian Hamster IgG and Golden Syrian Hamster Serum.
Host	Goat
Species	Golden Syrian Hamster
Immunogen	Golden Syrian Hamster IgG whole molecule
Product Application Details	
Applications	Western Blot, Dot Blot, ELISA, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500 - 1:2500, ELISA 1:5000, Immunohistochemistry 1:200 - 1:1000, Dot Blot
Application Notes	This product has been tested by ELISA and dot blot and is suitable for immunoblotting (western or dot blot), ELISA, immunoelectron microscopy and immunohistochemistry as well as other antibody-based enzymatic assays requiring lot-to-lot consistency.



Images

Dot Blot: Goat anti-Golden Syrian Hamster IgG (H+L) Secondary Antibody [Alkaline Phosphatase] [NB120-6893] - Dot Blot of Goat anti-Golden Syrian Hamster IgG (H+L) Secondary Antibody [Alkaline Phosphatase].

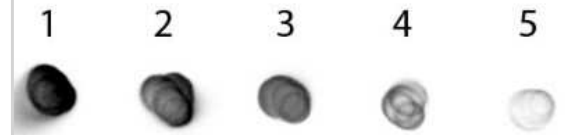
Antigen: Golden Syrian Hamster IgG.

Load: Lane 1 - 200 ng Lane 2 - 66.7 ng Lane 3 - 22.2 ng Lane 4 - 7.41 ng Lane 5 - 2.47 ng.

Primary antibody: n/a.

Secondary antibody: Goat anti-Golden Syrian Hamster IgG (H+L) Secondary Antibody [Alkaline Phosphatase] at 1:1000 for 1 HR at RT.

Block: Fluorescent blocking buffer for 1 HR at RT.





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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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