

Product Datasheet

Goat anti-Llama IgG (H+L) Secondary Antibody [DyLight 594] NBP1-75943

Unit Size: 1 mg

Store lyophilized antibody at 4C. Mix reconstituted liquid with an equal volume of glycerol, aliquot contents and freeze at -20C or below for long term storage.

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Product Information

Unit Size	1 mg
Concentration	LYOPH mg/ml
Storage	Store lyophilized antibody at 4C. Mix reconstituted liquid with an equal volume of glycerol, aliquot contents and freeze at -20C or below for long term storage.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Reconstitution Instructions	Rehydrate with 1.1 ml of deionized water and let stand 30 minutes at room temperature to dissolve. (Product has been overfilled to ensure complete recovery.) Centrifuge to remove any particulates. Prepare fresh working dilution daily.
Isotype	IgG
Conjugate	DyLight 594
Purity	Affinity purified
Buffer	10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 1 % (w/v) BSA, Protease/IgG free

Product Description

Description	Affinity purified antibody is > 95% based on SDS-PAGE. Goat serum was obtained from healthy animals of US origin and under the care of a registered veterinarian. DyLight 594 (Ex = 593 nm; Em = 618 nm). After reconstituted, prepare fresh working dilution daily. Dylight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Host	Goat
Species	Llama
Reactivity Notes	Based on IEP, no reactivity is observed to non-immunoglobulin llama serum immunoglobulins
Specificity/Sensitivity	Based on IEP, this Goat anti-Llama IgG (H+L) Secondary Antibody [DyLight 594] reacts with heavy gamma chains on llama IgG and light chains on all llama immunoglobulins.
Immunogen	This Goat anti-Llama IgG (H+L) Secondary Antibody [DyLight 594] was developed against purified llama IgG (H&L).

Product Application Details

Applications	Flow Cytometry, Immunomicroscopy
Recommended Dilutions	Flow Cytometry 1:20 - 1:2000, Immunomicroscopy 1:20 - 1:2000
Application Notes	This conjugate is suitable for immunomicroscopy and flow cytometry.



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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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