

Product Datasheet

Chicken anti-Rabbit IgG (H+L) Secondary Antibody [DyLight 550] NBP1-75570

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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NBP1-75570

Chicken anti-Rabbit IgG (H+L) Secondary Antibody [DyLight 550]

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 550
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	<p>Chicken products cannot be exported to Canada.</p> <p>Affinity purified antibody is > 95% based on SDS-PAGE. Chicken Ig fraction was prepared using eggs from healthy hens of US origin. DyLight 550 (Ex = 550 nm; Em = 576 nm). After reconstituted, prepare fresh working dilution daily.</p> <p>Product is stable for up to 4 weeks at 2-8C after rehydration. For extended storage after rehydration, add an equal volume of glycerol and store at -20C.</p>
Host	Chicken
Species	Rabbit
Reactivity Notes	Based on IEP, no reactivity is observed to non-immunoglobulin rabbit serum proteins
Specificity/Sensitivity	Based on IEP, this Chicken anti-Rabbit IgG (H+L) Secondary Antibody [DyLight 550] reacts with heavy gamma chains on rabbit IgG and light chains on all rabbit immunoglobulins.
Immunogen	This Chicken anti-Rabbit IgG (H+L) Secondary Antibody [DyLight 550] was developed against purified rabbit IgG (H&L).
Notes	<p>Chicken products cannot be exported to Canada.</p> <p>DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.</p>

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



Images

Immunohistochemistry: Chicken anti-Rabbit IgG (H+L) Secondary Antibody [DyLight 550] [NBP1-75570] - Analysis of *Aedes aegypti* tissue using Chicken anti-Rabbit IgG (H+L) Secondary Antibody [DyLight 550]. Image from verified customer review.





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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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