

Product Datasheet

Goat anti-Rabbit IgG Fc Secondary Antibody [DyLight 488] NBP1-75348

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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NBP1-75348

Goat anti-Rabbit IgG Fc Secondary Antibody [DyLight 488]

| 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 488 |
| 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 | Purity > 95% based on SDS-PAGE. Goat serum was obtained from healthy animals of US origin and under the care of a registered veterinarian. After reconstituted, prepare fresh working dilution daily |
| Host | Goat |
| Species | Rabbit |
| Reactivity Notes | Based on IEP, no reactivity is observed to non-immunoglobulin rabbit serum proteins, light chains on all rabbit immunoglobulins, and Rabbit IgG F(ab)'2 fragment |
| Specificity/Sensitivity | Based on IEP, this antibody reacts with heavy gamma chains on rabbit IgG |
| Immunogen | Purified Rabbit IgG Fc |
| Notes | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. |

| 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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