

Product Datasheet

Goat F(ab')₂ anti-Human IgG (H+L) Secondary Antibody [Janelia Fluor 549] (Pre-adsorbed) NBP1-74967JF549

Unit Size: 0.5 ml

Store at 4C in the dark.

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NBP1-74967JF549Goat F(ab')₂ anti-Human IgG (H+L) Secondary Antibody [Janelia Fluor 549] (Pre-adsorbed)

| Product Information | |
|------------------------------------|--|
| Unit Size | 0.5 ml |
| Concentration | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C in the dark. |
| Clonality | Polyclonal |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG |
| Conjugate | Janelia Fluor 549 |
| Purity | Affinity purified |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Goat |
| Species | Human |
| Reactivity Notes | Based on IEP, this antibody reacts with heavy (gamma) chains on human IgG and light chains on all human immunoglobulins. |
| Specificity/Sensitivity | Based on IEP, this Goat F(ab') ₂ anti-Human IgG (H+L) Secondary Antibody (Pre-adsorbed) heavy gamma chains on human IgG and light chains on all human immunoglobulins. This antibody has been pre-adsorbed against bovine, mouse or rabbit serum proteins. |
| Immunogen | This Goat F(ab') ₂ anti-Human IgG (H+L) Secondary Antibody (Pre-adsorbed) was developed against purified human IgG (H&L). |
| Notes | <p>Purity > 90% based on SDS-PAGE Small amounts of intact IgG may be present. . Goat serum was obtained from healthy animals of US origin and under the care of a registered veterinarian.</p> <p>Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.</p> |
| Product Application Details | |
| Applications | Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin |
| Recommended Dilutions | Western Blot 1:100-1:2000, Flow Cytometry 1:10-1:1000, ELISA 1:100-1:2000, Immunohistochemistry 1:10-1:500, Immunocytochemistry/ Immunofluorescence 1:10-1:500, Immunohistochemistry-Paraffin 1:10-1:500, Immunohistochemistry-Frozen 1:10-1:500 |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |



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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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