

Product Datasheet

Goat anti-Feline IgG (H+L) Secondary Antibody [Janelia Fluor 549] NBP2-60651JF549

Unit Size: 0.5 ml

Store at 4C in the dark.

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NBP2-60651JF549

Goat anti-Feline IgG (H+L) Secondary Antibody [Janelia Fluor 549]

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	
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 633 (Ex = 638 nm; Em = 658 nm). After reconstituted, prepare fresh working dilution daily.
Host	Goat
Species	Feline
Reactivity Notes	Based on IEP, no reactivity is observed to non-immunoglobulin feline serum immunoglobulins
Specificity/Sensitivity	Based on IEP, this Goat anti-Feline IgG (H+L) Secondary Antibody reacts with heavy gamma chains on cat IgG and light chains on all cat immunoglobulins.
Immunogen	This Goat anti-Feline IgG (H+L) Secondary Antibody was developed against purified feline IgG (H&L).
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
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.

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