

Product Datasheet

Indian Hedgehog/Ihh Antibody [Janelia Fluor® 525] AF1705JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/AF1705JF525

Updated 5/14/2025 v.20.1

Earn rewards for product
reviews and publications.

Submit a publication at www.novusbio.com/publications

Submit a review at www.novusbio.com/reviews/destination/AF1705JF525



AF1705JF525

Indian Hedgehog/Ihh Antibody [Janelia Fluor® 525]

Product Information	
Unit Size	0.1 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 525
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	3549
Gene Symbol	IHH
Species	Mouse
Specificity/Sensitivity	Detects mouse Indian Hedgehog (Ihh) N-terminal peptide in Western blots. In Western blots, approximately 80% cross-reactivity with recombinant human Shh N-terminal peptide and recombinant mouse (rm) Shh N-terminal peptide is observed, and less than 1% cross-reactivity with rmlhh C-terminal peptide (amino acids 241-449) is observed.
Immunogen	<i>E. coli</i> -derived recombinant mouse Indian Hedgehog Cys28-Gly202 Accession # P97812
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to AF1705JF525

AB-108-CJF525	Goat IgG Isotype Control [Janelia Fluor 525]
NBP2-35012-5ug	Recombinant Human Indian Hedgehog/Ihh C28II Protein
314-BP-010	BMP-4 [Unconjugated]
NBP2-10812	Indian Hedgehog/Ihh Overexpression Lysate

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/AF1705JF525

Earn gift cards/discounts by submitting a publication using this product:
www.novusbio.com/publications

