

Product Datasheet

PHF22 Antibody - BSA Free

NBP1-92263

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Publications: 1

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP1-92263

Updated 9/9/2025 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/NBP1-92263



NBP1-92263

PHF22 Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

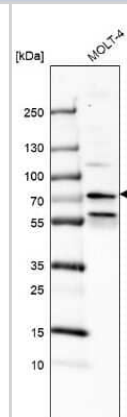
Product Description	
Description	Novus Biologicals Rabbit PHF22 Antibody - BSA Free (NBP1-92263) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. Anti-PHF22 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	57117
Gene Symbol	INTS12
Species	Human
Reactivity Notes	Reactivity reported in scientific literature (PMID: 24058608)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: KRPADKMKSDITEGVDPKKPRLEKPEQSSPITVQSSKDLPMDLSSFEETSA DDFAMEMGLACVVCRRQMMVASGNQLVEQCQECHNLYHRDCH

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

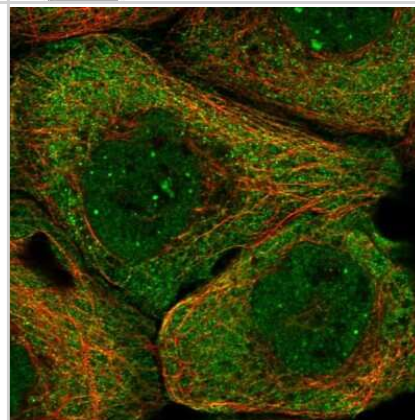


Images

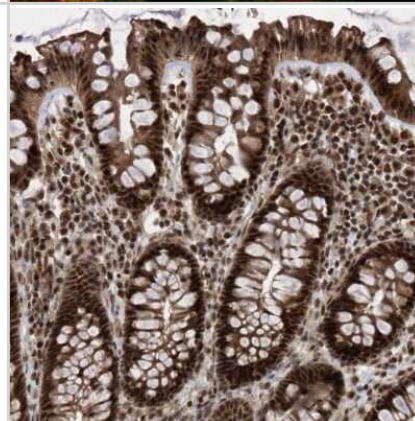
Western Blot: PHF22 Antibody [NBP1-92263] - Analysis in human cell line MOLT-4.



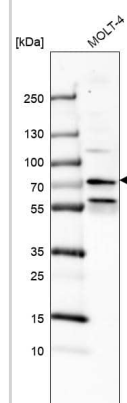
Immunocytochemistry/Immunofluorescence: PHF22 Antibody [NBP1-92263] - Staining of human cell line A-431 shows localization to nuclear bodies & cytosol. Antibody staining is shown in green.



Immunohistochemistry-Paraffin: PHF22 Antibody [NBP1-92263] - Staining of human colon shows strong nuclear and cytoplasmic positivity in glandular cells.



Analysis in human cell line MOLT-4.



Publications

Obeidat M, Miller S, Probert K et al. GSTCD and INTS12 Regulation and Expression in the Human Lung. PLoS One. 2013-09-18 [PMID: 24058608]



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 NBP1-92263

NBP1-92263PEP	PHF22 Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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/NBP1-92263

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

