

Product Datasheet

Vimentin Antibody (SP20)

NBP2-12472-0.1ml

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

www.novusbio.com



technical@novusbio.com

Reviews: 1 Publications: 2

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP2-12472

Updated 5/4/2021 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/NBP2-12472



NBP2-12472-0.1ml

Vimentin Antibody (SP20)

Product Information	
Unit Size	0.1 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	SP20
Preservative	0.1% Sodium Azide
Isotype	IgG
Purity	Tissue culture supernatant
Buffer	TBS (pH 7.5) and 1.0% BSA
Target Molecular Weight	53 kDa

Product Description	
Host	Rabbit
Gene ID	7431
Gene Symbol	VIM
Species	Human, Mouse
Reactivity Notes	Predicted to cross react with Bovine, Chicken, Frog, Hamster, Mouse, Rat. Use in Mouse reported in scitific publication PMID: 32738299
Marker	Mesenchymal Cells Marker
Immunogen	Recombinant human vimentin protein.

Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:100-1:2000, Flow Cytometry 1:100, Immunohistochemistry 1:10-1:500, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin 1:10-1:500, Immunohistochemistry-Frozen

Publications

Bailey CM, Liu Y, Peng G et al. Liposomal formulation of HIF-1 alpha inhibitor Echinomycin eliminates established metastases of triple-negative breast Cancer Nanomedicine Jul 29 2020 12:00AM [PMID: 32738299] (ICC/IF, Mouse)

Harrell JC, Pfefferle AD, Zalles N et al. Endothelial-like properties of claudin-low breast cancer cells promote tumor vascular permeability and metastasis. Clin Exp Metastasis. 2013 Aug 22 [PMID: 23975155] (IHC-Fr, ICC/IF, Human)





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
novus@novusbio.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: technical@novusbio.com
Orders: orders@novusbio.com
General: novus@novusbio.com

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/NBP2-12472

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

