Product Datasheet

Myomesin 2 Antibody - BSA Free NBP1-87496

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

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP1-87496

Updated 2/21/2025 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/NBP1-87496



NBP1-87496

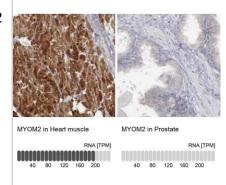
Myomesin 2 Antibody - BSA Free

Myomesin 2 Antibody - BSA Free	
0.1 ml	
Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.	
Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.	
Polyclonal	
0.02% Sodium Azide	
IgG	
Immunogen affinity purified	
PBS (pH 7.2) and 40% Glycerol	
Rabbit	
9172	
MYOM2	
Human	
This antibody was developed against Recombinant Protein corresponding to amino acids: STQASSQKSLSQRSSSQRASSQTSLGGTICRVCAKRVSTQEDEEQENRSRYQ SLVAAYGEAKRQRFLSELAHLEEDVHLARSQARDKLDKYAIQQMMEDKLAWE RHTFEERISRAPEILVRLRSHTVWERMSVKLCFTVQGF	
Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin	
Immunohistochemistry 1:20 - 1:50, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:20 - 1:50	
For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation	

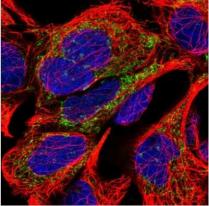


Images

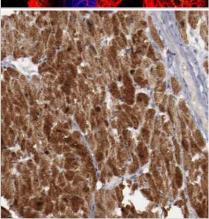
Immunohistochemistry-Paraffin: Myomesin 2 Antibody [NBP1-87496] - Staining in human heart muscle and prostate tissues using anti-MYOM2 antibody. Corresponding MYOM2 RNA-seq data are presented for the same tissues.



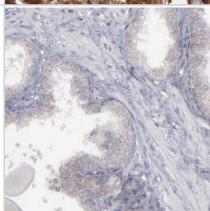
Immunocytochemistry/Immunofluorescence: Myomesin 2 Antibody [NBP1-87496] - Immunofluorescent staining of human cell line HEK 293 shows localization to mitochondria.



Immunohistochemistry-Paraffin: Myomesin 2 Antibody [NBP1-87496] - Staining of human heart muscle shows high expression.



Immunohistochemistry-Paraffin: Myomesin 2 Antibody [NBP1-87496] - Staining of human prostate shows low expression as expected.





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 NBP1-87496

NBP1-87496PEP Myomesin 2 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/NBP1-87496

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

