Product Datasheet

Myosin Heavy Chain 3 Antibody [Alexa Fluor® 488] NBP2-81968AF488

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/NBP2-81968AF488

Updated 7/11/2023 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/NBP2-81968AF488



NBP2-81968AF488

Myosin Heavy Chain 3 Antibody [Alexa Fluor® 488]

Myosiii neavy Chain 3 Anii	Jody [Alexa Fluor® 400]
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	Alexa Fluor 488
Purity	Peptide affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	4621
Gene Symbol	MYH3
Species	Human, Mouse, Rat
Reactivity Notes	0
Specificity/Sensitivity	Myosin Heavy Chain 3 antibody is human, mouse and rat reactive. Myosin Heavy Chain 3 antibody is predicted to not cross-react with other members of the myosin heavy chain family.
Immunogen	Myosin Heavy Chain 3 antibody was raised against a 19 amino acid peptide near the amino terminus of human Myosin Heavy Chain 3. The immunogen is located within amino acids 30 - 80 of Myosin Heavy Chain 3. Amino Acid Squence: DSKEEYAKGKIKSSQDGK
Notes	Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Product Application Detai	lls

Product Application Details

ApplicationsWestern Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin



Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
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 NBP2-81968AF488

NBP2-24982 Rabbit IgG Isotype Control [Alexa Fluor® 488]

H00004621-Q01-10ug Recombinant Human Myosin Heavy Chain 3 GST (N-Term) Protein

291-G1-200 IGF-I/IGF-1 [Unconjugated]

NBL1-13422 Myosin Heavy Chain 3 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/NBP2-81968AF488

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

