Product Datasheet

MARK2 Antibody - BSA Free NBP1-71890

Unit Size: 100 ul

Store at 4C. Do not freeze.

www.novusbio.com



technical@novusbio.com

Publications: 2

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP1-71890

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/NBP1-71890



NBP1-71890

MARK2 Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris-Citrate/Phosphate (pH 7.0 - 8.0)
Product Description	
Host	Rabbit
Gene ID	2011
Gene Symbol	MARK2
Species	Human, Mouse
Reactivity Notes	Mouse reactivity reported in scientific literature (PMID: 31018989).
Immunogen	The immunogen for this product maps to a region between residue 350 and 400

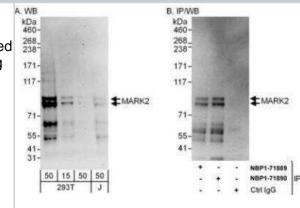
Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2000-1:10000, Immunoprecipitation 2 - 10 ug/mg lysate

given in entry NP_001034558.2 (GeneID 2011).

of human MAP/Microtubule Affinity-Regulating Kinase 2 using the numbering

Images

Western Blot: MARK2 Antibody [NBP1-71890] - Whole cell lysate from 293T (5, 15 and 50 mcg for WB; 1 mg for IP, 20% of IP loaded) and Jurkat (J; 50 mcg) cells. Affinity purified rabbit anti-MARK2 antibody used for WB at 0.1 mcg/ml (A) and 1 mcg/ml (B) and used for IP at 6 mcg/mg lysate. MARK2 was also immunoprecipitated by rabbit anti-MARK2 antibody NBP1-71889, which recognizes an upstream epitope.



Publications

Parker, SS;Krantz, J;Kwak, EA;Barker, NK;Deer, CG;Lee, NY;Mouneimne, G;Langlais, PR; Insulin Induces Microtubule Stabilization and Regulates the Microtubule Plus-End Tracking Protein Network in Adipocytes Mol. Cell Proteomics 2019-04-24 [PMID: 31018989] (WB, Mouse)

Kruse R, Krantz J, Barker N et al. The CLASP2 Protein Interaction Network in Adipocytes Links CLIP2 to AGAP3, CLASP2 to G2L1, MARK2, and SOGA1, and Identifies SOGA1 as a Microtubule-Associated Protein. Mol. Cell Proteomics. 2017-05-26 [PMID: 28550165] (IP)





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 NBP1-71890

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP1-84848PEP MARK2 Recombinant Protein Antigen

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/NBP1-71890

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

