

Product Datasheet

MeCP2 Antibody (1B11) - Azide and BSA Free H00004204-M03

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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Updated 2/21/2025 v.20.1

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H00004204-M03

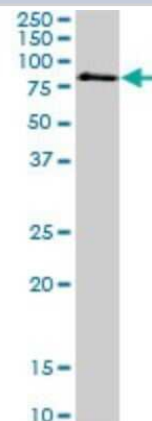
MeCP2 Antibody (1B11) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1B11
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	PBS (pH 7.4)
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	4204
Gene Symbol	MECP2
Species	Human
Marker	Nucleus Marker
Specificity/Sensitivity	MECP2 (1B11)
Immunogen	MECP2 (AAH11612, 81 a.a. ~ 170 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. PKQRRSIIRDGRGPMYDDPTLPEGWTRKLRKSRGSRGAGKYDVYLNPPQGKA FRSKVELIAYFEKVGDTSLDPNDFDFTVTGRGSPSRREQ
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Sandwich ELISA
Application Notes	Antibody reactivity against cell lysate and recombinant protein for WB. It has also been used for IHC-P and ELISA.

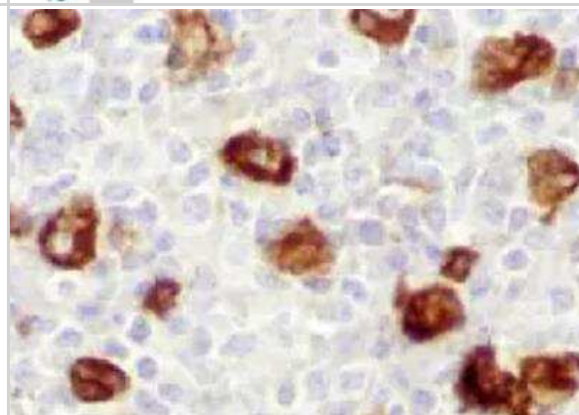


Images

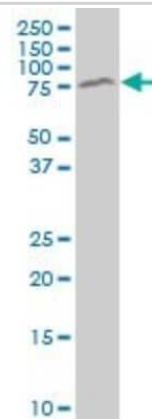
Western Blot: MeCP2 Antibody (1B11) [H00004204-M03] - Analysis of MECP2 expression in Jurkat cells.



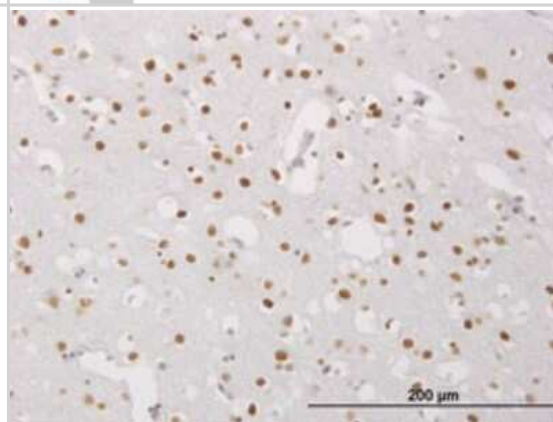
Immunohistochemistry-Paraffin: MeCP2 Antibody (1B11) [H00004204-M03] - Human lymphoma tissue stained with MeCP2 Antibody (1B11). IHC-P image submitted by a verified customer review.



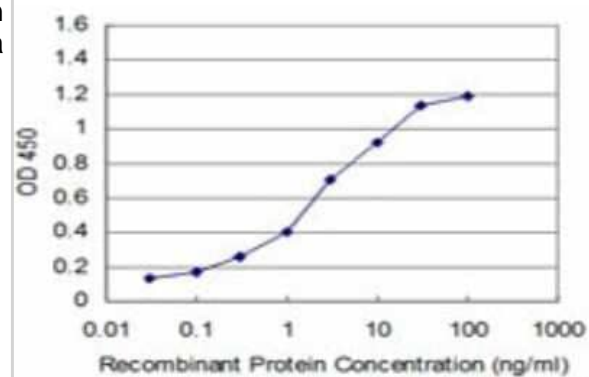
Western Blot: MeCP2 Antibody (1B11) [H00004204-M03] - Analysis of MECP2 expression in HeLa S3 NE.



Immunohistochemistry-Paraffin: MeCP2 Antibody (1B11) [H00004204-M03] - Analysis of monoclonal antibody to MECP2 on FFPE human cerebral cortex. Antibody at 3 ug/mL.



Sandwich ELISA: MeCP2 Antibody (1B11) [H00004204-M03] - Detection limit for recombinant GST tagged MECP2 is approximately 0.1ng/ml as a capture antibody.





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 H00004204-M03

NB820-59365	Human Brain Cerebellum Whole Tissue Lysate (Adult Whole Alzheimer's)
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)

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.

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