## **Product Datasheet**

# MCM2 Antibody - BSA Free NB100-244

Unit Size: 100 ul

Store at 4C. Do not freeze.

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## NB100-244

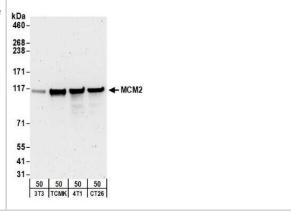
MCM2 Antibody - BSA Free

MCM2 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	
Description	Novus Biologicals Goat MCM2 Antibody - BSA Free (NB100-244) is a polyclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	4171
Gene Symbol	MCM2
Species	Human, Mouse
Immunogen	The immunogen recognized by this antibody maps to a region between residues 1 and 50 of human Minichromosomal Maintenance Deficient 2 using the numbering given in entry NP_0045117.2 (GenelD 4171).
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:2000-1:10000
Application Notes	By Western blot, this antibody recognizes bands around 130 kDa representing MCM2. *The investigator should determine the optimal working dilution for a specific application.

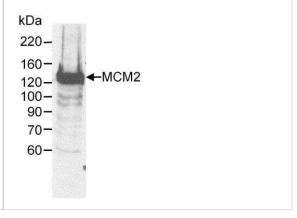


## **Images**

Western Blot: MCM2 Antibody [NB100-244] - Samples: Whole cell lysate (50 ug) from NIH3T3, TCMK-1, 4T1, and CT26.WT cells. Antibodies: Affinity purified goat anti-MCM2 antibody used for WB at 0.5 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



Western Blot: MCM2 Antibody [NB100-244] - Whole cell lysate (60 ug) from HeLa cells. Antibody used at 0.25 ug/ml.







## 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 NB100-244**

NB800-PC1 HeLa Whole Cell Lysate

HAF017 Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish

Peroxidase)]

HAF109 Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish

Peroxidase)]

NB410-28088-1mg Goat 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

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