## **Product Datasheet**

### MT-CO2 Antibody - BSA Free NBP3-30144

Unit Size: 100 ug

Store at 4C. Do not freeze.

www.novusbio.com

technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP3-30144

Updated 3/18/2025 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/NBP3-30144



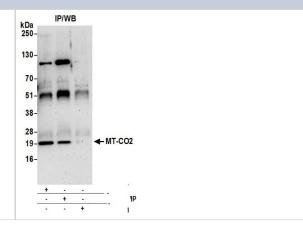
#### NBP3-30144

MT-CO2 Antibody - BSA Free

Product Information	
Unit Size	100 ug
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	Tris-citrate/phosphate pH 7 -8.
Product Description	
Host	Rabbit
Gene ID	4513
Gene Symbol	COX2
Species	Human
Immunogen	Between 125 and 175
Assay Type	[Assay Type]
Sample Volume	[Sample Volume]
Product Application Details	
Applications	Immunoprecipitation
<b>Recommended Dilutions</b>	Immunoprecipitation

#### Images

Immunoprecipitation:[NBP3-30144]-Detection of human MT-CO2 by western blot of immunoprecipitates. Samples: Whole cell lysate from Hep-G2cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-MT-CO2 antibody used for IP at 6 µg per reaction. MT-CO2 was also immunoprecipitated by rabbit anti-MT-CO2 antibody. For blotting immunoprecipitated MT-CO2, was used at 1 µg/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.







#### 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@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

#### Products Related to NBP3-30144

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-37930PEP	MT-CO2 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/NBP3-30144

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

www.novusbio.com

