# **Product Datasheet**

# MMP-9 Antibody Pair [HRP] NBP2-79634-15Plates

Unit Size: 15 Plates

Storage of components varies. See protocol for specific instructions.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP2-79634

Updated 4/26/2023 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/NBP2-79634



# NBP2-79634-15Plates

MMP-9 Antibody Pair [HRP]

Product Information	
Unit Size	15 Plates
Concentration	Concentration of individual antibodies may be found on the vial label. If unlisted please contact technical services.
Storage	Storage of components varies. See protocol for specific instructions.
Conjugate	HRP

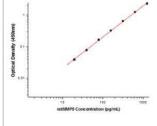
<b>Product Description</b>	
Description	Solid Phase sandwich ELISA for the quantitative determination of Rat MMP-9.
Gene ID	4318
Gene Symbol	MMP9
Species	Rat
Specificity/Sensitivity	This solid phase sandwich ELISA utilizes an antibody specific for Rat MMP-9.
Kit Components	Capture Antibody, Detection Antibody, Standard
Standard Curve Range	19.53-1250 pg/ml (example only; lot dependent)
Sensitivity	19.53 pg/ml (example only; lot dependent)
Assay Type	Sandwich ELISA
Sample Volume	100 ul

# **Product Application Details**

Applications	ELISA, Sandwich ELISA
Recommended Dilutions	ELISA, Sandwich ELISA

# **Images**

Sandwich ELISA: MMP-9 Antibody Pair [HRP] [NBP2-79634] - This standard curve is only for demonstration purposes. A standard curve should be generated for each assay.



Concentration ( pg/mL)	Zero standard subtracted OD
0	0
19.53	0.039
39.06	0.078
78.125	0.164
156.25	0.324
312.5	0.650
625	1.257
1250	2 311



### **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 NBP2-79634-15Plates**

NBP1-57940PEP MMP-9 Antibody Blocking Peptide

210-TA-005 TNF-alpha [Unconjugated]

DMP900 MMP-9 [HRP] D6050 IL-6 [HRP]

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Antibody Pairs are guaranteed for 6 months 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/NBP2-79634

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

