Product Datasheet

Rat MMP-12 ELISA Kit (Colorimetric) NBP3-06764

Unit Size: 1 Kit

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/NBP3-06764

Updated 9/23/2021 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/NBP3-06764



NBP3-06764

Rat MMP-12 ELISA Kit (Colorimetric)

Product Information		
Unit Size	1 Kit	
Concentration	Concentration is not relevant for this product. Please see the protocols for propuse of this product.	
Storage	Storage of components varies. See protocol for specific instructions.	
Product Description		
Gene ID	4321	
Gene Symbol	MMP12	
Species	Rat	
Specificity/Sensitivity	This kit recognizes Rat MMP-12 in samples. No significant cross-reactivity or interference between Rat MMP-12 and analogues was observed.	
Micro ELISA Plate(Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100x), Concentrated HRP Conjugate (100x), Reference Standard & Diluent, Biotinylated Detection Ab Di HRP Conjugate Diluent, Concentrated Wash Buffer (25x), Substrate Rea Stop Solution, Plate Sealer, Product Description, Certificate of Analysis		
Standard Curve Range	78.13 - 5000 pg/mL	
Sensitivity	46.88 pg/mL	
Inter Assay	4.88	
Intra Assay	5.25	
Assay Type	Sandwich-ELISA	
Spiking Recovery	90 - 110 %	
Suitable Sample Type	Serum, plasma, cell supernatant, and other biological fluids.	
Sample Volume	100 ul	
Product Application Details		
Applications	ELISA, Sandwich ELISA	
Recommended Dilutions	ELISA, Sandwich ELISA	

Images	
ELISA: Rat MMP-12 ELISA Kit (Colorimetric) [NBP3-06764] - Standard Curve Reference.	×





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 NBP3-06764

210-TA-005 TNF-alpha [Unconjugated]

 NBP1-31225
 MMP-12 Antibody

 DMP900
 MMP-9 [HRP]

 MMP200
 MMP-2 [HRP]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. ELISA Kits 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/NBP3-06764

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

