## **Product Datasheet**

# Human D-Dimer ELISA Kit (Colorimetric) NBP3-11720

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/NBP3-11720

Updated 10/29/2024 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/NBP3-11720



## NBP3-11720

Human D-Dimer ELISA Kit (Colorimetric)

Human D-Dimer ELISA Kit (Colorimetric)	
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Species	Human
Kit Components	Micro ELISA Plate, Reference Standard, Concentrated HRP Conjugate (100X), Concentrated Biotinylated Detection Antibody (100X), Reference Standard and Sample Diluent, Biotinylated Detection Antibody Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25X), Substrate Reagent, Stop Solution, Plate Sealer (5 EA)
Standard Curve Range	6.25 - 400 ng/mL
Sensitivity	3.75 ng/mL
Inter Assay	%CV < 5.67
Intra Assay	%CV < 6.93
Assay Type	Sandwich-ELISA
Spiking Recovery	90 - 105%
Suitable Sample Type	Plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA

<b>Product Application Details</b>	
Applications	ELISA
Recommended Dilutions	ELISA



# **Images** ELISA: Human D-Dimer ELISA Kit (Colorimetric) [NBP3-11720] Optical Density 0.01 Human D2D Concentration(ng/mL) ELISA: Human D-Dimer ELISA Kit (Colorimetric) [NBP3-11720] -LINEARITY(%) Samples were spiked with high concentrations of Human D-Dimer and EDTA plasma (n=5) diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay. 80 60 40 20 1:16 ELISA: Human D-Dimer ELISA Kit (Colorimetric) [NBP3-11720] -Standard Curve Reference 0.01 1000 Human D2D Concentration(ng/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-

Orders: nb-customerservice@bio-techne.com

techne.com

General: novus@novusbio.com

#### **Products Related to NBP3-11720**

NB110-8376

D-Dimer Antibody (DD2)

#### 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/NBP3-11720

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

