# **Product Datasheet**

# Human Furin ELISA Kit (Colorimetric) NBP2-67962

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

www.novusbio.com



technical@novusbio.com

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## NBP2-67962

Human Furin FLISA Kit (Colorimetric)

Human Furin 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.			
<b>Product Description</b>				
Gene ID	5045			
Gene Symbol	FURIN			
Species	Human			
Specificity/Sensitivity	This kit recognizes Human FUR in samples. No significant cross-reactivity or interference between Human FUR and analogues was observed.			
Kit Components	Micro ELISA Plate (Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100x), Concentrated HRP Conjugate (100x), Sample Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25x), Substrate Reagent, Stop Solution, Plate Sealer, Product Manual			
Standard Curve Range	0.16 - 10 ng/mL			
Sensitivity	0.10 ng/mL			
Inter Assay	CV% < 4.55%			
Intra Assay	CV% < 4.3%			
Assay Type	Sandwich-ELISA			
Spiking Recovery	90-107%			
Suitable Sample Type	Serum, plasma and other biological fluids			
Sample Volume	100 uL			
Product Application Details				
Applications	ELISA			

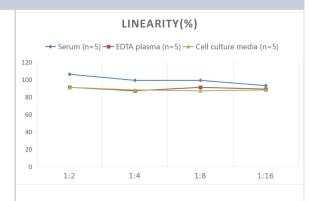
Pro	duc	t Appl	lication	Details	

Applications	ELISA
Recommended Dilutions	ELISA

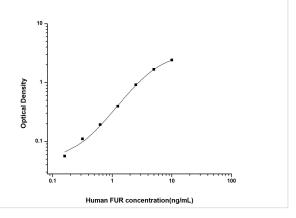


# **Images**

ELISA: Human Furin ELISA Kit (Colorimetric) [NBP2-67962] - Samples were spiked with high concentrations of Human Furin and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Human Furin ELISA Kit (Colorimetric) [NBP2-67962] - 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 NBP2-67962**

NBP3-21314PEP Furin Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]

NB100-1903 Furin Antibody

MAB1417 Insulin Antibody (182410) [Unconjugated]

#### 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.

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