# **Product Datasheet**

# Rat Coagulation Factor VII ELISA Kit (Colorimetric) NBP2-82480

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/NBP2-82480

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/NBP2-82480



# NBP2-82480

Rat Coagulation Factor VII ELISA Kit (Colorimetric)

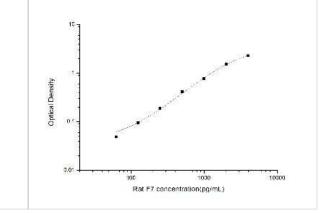
	·
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
<b>Product Description</b>	
Gene ID	2155
Gene Symbol	F7
Species	Rat
Specificity/Sensitivity	This kit recognizes Rat Coagulation Factor VII in samples. No Significant cross-reactivity or interference between Rat Coagulation Factor VII and analogues was observed.
Kit Components	Micro ELISA Plate(Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100x), Concentrated HRP Conjugate (100x), Reference Standard & Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25x), Substrate Reagent, Stop Solution, Plate Sealer, Product Description, Certificate of Analysis
Standard Curve Range	62.5 - 4000 pg/mL
Sensitivity	37.5 pg/mL
Inter Assay	CV% < 5.29
Intra Assay	CV% < 5.6
Assay Type	Sandwich-ELISA
Spiking Recovery	84-108%
Suitable Sample Type	Serum, plasma, cell supernatant, and other biological fluids.
Sample Volume	100 ul

Product Application Details	
-----------------------------	--

Applications	ELISA
Recommended Dilutions	ELISA

# **Images**

ELISA: Rat Coagulation Factor VII ELISA Kit (Colorimetric) [NBP2-82480] - 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 NBP2-82480**

DSE100 Serpin E1/PAI-1 [HRP]

AF2338 Coagulation Factor VII Antibody [Unconjugated]
NB200-540 Complement C3 Antibody (11H9) - BSA Free

2914-HT-100MG Holo-Transferrin [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.

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/NBP2-82480

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

