## **Product Datasheet**

### Rat Substance P ELISA Kit (Chemiluminescence) NBP3-42637

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/NBP3-42637

Updated 11/14/2024 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/NBP3-42637



#### NBP3-42637

Rat Substance P ELISA Kit (Chemiluminescence)

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		
Description	Assay time: 2 hours	
Gene ID	6863	
Gene Symbol	TAC1	
Species	Rat	
Kit Components	Pre-coated ready to use 96-well strip plate, Plate sealer for 96 wells, Standard, Standard Diluent, Detection Reagent A, Assay Diluent A, Detection Reagent B, Assay Diluent B, Substrate A, Substrate B, Wash Buffer (30 x concentrate), Instruction manual	
Standard Curve Range	3.9 - 1000 pg/mL	
Sensitivity	1.5 pg/mL	
Inter Assay	%CV < 12	
Intra Assay	%CV < 10	
Assay Type	Competitive ELISA	
Spiking Recovery	79 - 102%	
Suitable Sample Type	Serum, Plasma and other biological fluids	
Sample Volume	50 uL	
Product Application Details		
Applications	ELISA	
<b>Recommended Dilutions</b>	ELISA	





#### 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@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

#### Products Related to NBP3-42637

NB300-109	Tyrosine Hydroxylase Antibody
KGE007	Substance P [Biotin]
NB300-119	NK1R Antibody - BSA Free
NB300-201	Neurokinin B Antibody - BSA Free

#### 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/NBP3-42637

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

www.novusbio.com

