## **Product Datasheet**

### Rat GSTA1 ELISA Kit (Chemiluminescence) NBP2-68022

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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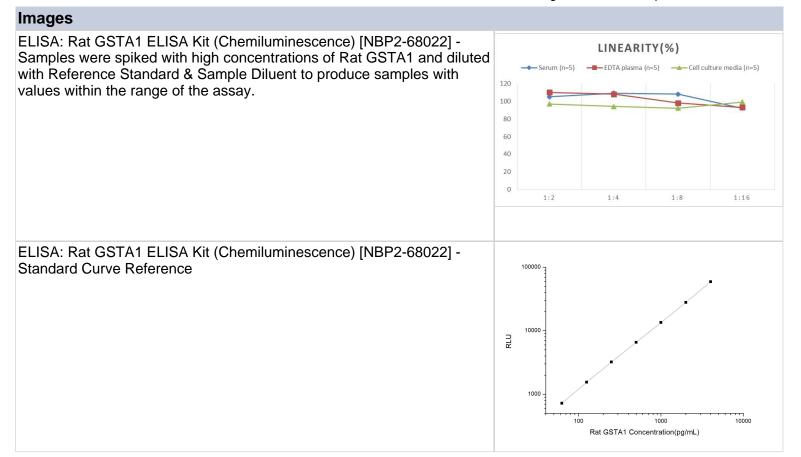


#### NBP2-68022

Rat GSTA1 ELISA Kit (Chemiluminescence)

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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	
Gene ID	2938
Gene Symbol	GSTA1
Species	Rat
Specificity/Sensitivity	This kit recognizes Rat GSTA1 in samples. No significant cross-reactivity or interference between Rat GSTA1 and analogues was observed.
Kit Components	Micro CLIA 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 A, Substrate Reagent B, Plate Sealer, Product Manual
Standard Curve Range	62.50-4000 pg/mL
Sensitivity	37.50 pg/mL
Inter Assay	CV% < 10.1%
Intra Assay	CV% < 9.75%
Assay Type	Sandwich-CLIA
Spiking Recovery	85-109%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	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 NBP2-68022

NBP1-30307	Recombinant Human GSTA1 Protein
NBP1-32822	Nrf2 Antibody
H00002938-M01	GSTA1 Antibody (2F7)
NB200-209	NQO-1 Antibody (A180)

#### 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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