

Product Datasheet

Rat Fibrinogen ELISA Kit (Colorimetric) KA0505

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/KA0505

Updated 6/27/2023 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/KA0505



KA0505**Rat Fibrinogen 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	
Description	Quality control test: Standard curve. Fibrinogen (Rat) ELISA Kit is a sandwich enzyme immunoassay for the quantitative measurement of rat fibrinogen. Suitable Sample: Cell Culture Supernatant, Urine Sample Volume: 50 uL
Gene ID	2243
Gene Symbol	FGA
Species	Rat
Kit Components	FBG Microplate: A 96-well polystyrene microplate (12 strips of 8 wells) coated with a polyclonal antibody against FBG., Sealing Tapes: pressure-sensitive sealing tapes that can be cut to fit the format of the individual assay., FBG Standard™ Rat FBG in a buffered protein base., Biotinylated Rat FBG Antibody (50x): A 50-fold concentrated biotinylated polyclonal antibody against Rat FBG., MIX Diluent Concentrate (10x): A 10-fold concentrated buffered protein base., Wash Buffer Concentrate (20x): A 20-fold concentrated buffered surfactant., Streptavidin-Peroxidase Conjugate (SP Conjugate): A 100-fold concentrate, Chromogen Substrate: A ready-to-use stabilized peroxidase chromogen substrate tetramethylbenzidine, Stop Solution: A 0.5 N hydroxychloric acid to stop the chromogen substrate reaction
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Standard Curve Range	3.125 to 200 ng/mL
Sensitivity	2 ng/mL
Inter Assay	CV% < 7.90%
Intra Assay	CV% < 5.10%
Assay Type	Sandwich ELISA
Spiking Recovery	95.00%
Suitable Sample Type	Cell Culture Supernatant, Urine
Sample Volume	50 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA
Application Notes	Useful for quantification.



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
novus@novusbio.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: technical@novusbio.com
Orders: orders@novusbio.com
General: novus@novusbio.com

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/KA0505

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

