# **Product Datasheet**

# Rat CLC ELISA Kit (Colorimetric) NBP2-75322

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

www.novusbio.com



technical@novusbio.com

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# NBP2-75322

Rat CLC ELISA Kit (Colorimetric)

**Recommended Dilutions** 

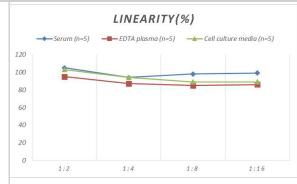
Rai CLC ELISA KII (Colonmetric)	Rat CLC ELISA Kit (Colonmetric)		
Product Information			
Unit Size	1 Kit		
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.		
Storage	Storage of components varies. See protocol for specific instructions.		
Product Description			
Gene ID	23529		
Gene Symbol	CLCF1		
Species	Rat		
Specificity/Sensitivity	This kit recognizes Rat CLCF1 in samples. No significant cross-reactivity or interference between Rat CLCF1 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	31.25 - 2000 pg/mL		
Sensitivity	18.75 pg/mL		
Inter Assay	CV% < 5.42%		
Intra Assay	CV% < 4.9%		
Assay Type	Sandwich-ELISA		
Spiking Recovery	86-107%		
Suitable Sample Type	Serum, plasma and other biological fluids		
Sample Volume	100 uL		
Product Application Details			
Applications	ELISA		

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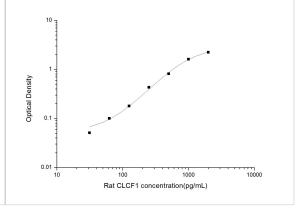
**ELISA** 

# **Images**

ELISA: Rat CLC ELISA Kit (Colorimetric) [NBP2-75322] - Samples were spiked with high concentrations of Rat CLC and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Rat CLC ELISA Kit (Colorimetric) [NBP2-75322] - 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 NBP2-75322**

NBP2-61319-1mg Recombinant Human CLC Protein

236-EG-200 EGF [Unconjugated]

NBP1-89926 CLC Antibody M6000B-1 IL-6 [HRP]

#### 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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