Product Datasheet

Human IgG4 ELISA Kit (Chemiluminescence) NBP3-00407

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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Updated 1/8/2024 v.20.1

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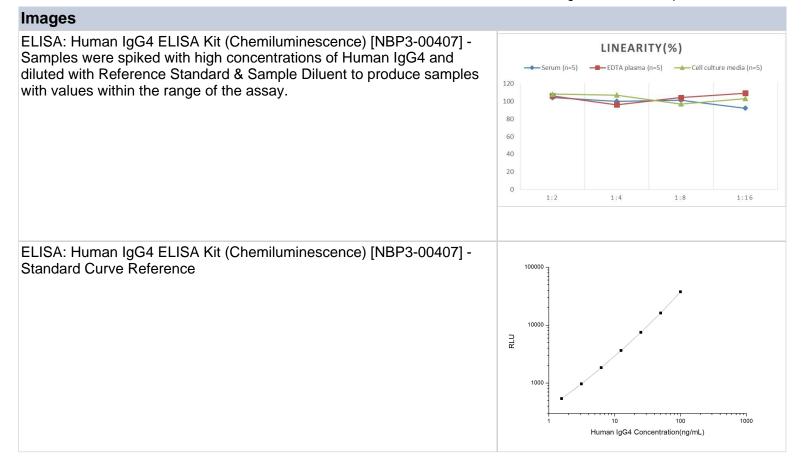


NBP3-00407

Human IgG4 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 | |
| Species | Human |
| Specificity/Sensitivity | This kit recognizes Human IgG4 in samples. No significant cross-reactivity or interference between Human IgG4 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 | 1.56 - 100 ng/mL |
| Sensitivity | 0.94 ng/mL |
| Inter Assay | 8.85% |
| Intra Assay | 11.44% |
| Assay Type | Competitive-ELISA |
| Spiking Recovery | 89 - 111% |
| Suitable Sample Type | Serum, plasma, cell supernatant, 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 NBP3-00407

NBP2-62126

IgG4 Antibody (RM120)

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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