# **Product Datasheet**

# Human IgG4 ELISA Kit (Colorimetric) NBP3-00406

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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### NBP3-00406

Human IgG4 ELISA Kit (Colorimetric)

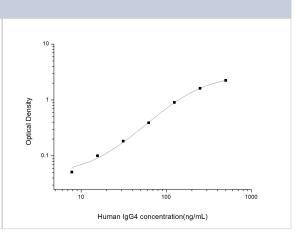
Draduct Description		
Storage	Storage of components varies. See protocol for specific instructions.	
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.	
Unit Size	1 Kit	
Product Information		
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Product 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	7.81 - 500 ng/mL	
Sensitivity	4.69 ng/mL	
Inter Assay	4.7%	
Intra Assay	4.91%	
Assay Type	Sandwich-ELISA	
Spiking Recovery	84 - 109%	
Suitable Sample Type	Serum, plasma, cell supernatant, and other biological fluids	
Sample Volume	100 ul	

Product Application Details		
Applications	ELISA	
Recommended Dilutions	ELISA	

#### **Images**

ELISA: Human IgG4 ELISA Kit (Colorimetric) [NBP3-00406] - Standard Curve Reference





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#### 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

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