# **Product Datasheet**

# Human IgA2 ELISA Kit (Colorimetric) NBP3-49788

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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## NBP3-49788

Human IgA2 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	Assay Length: 3 h 30 min
Gene ID	3494
Gene Symbol	IGHA2
Species	Human
Specificity/Sensitivity	This kit recognizes Human IgA2 in samples. No significant cross-reactivity or interference between Human IgA2 and analogues was observed
Kit Components	Micro ELISA Plate (Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100x), Concentrated HRP Conjugate (100x), Reference Standard & Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25x), Substrate Reagent, Stop Solution, Plate Sealer, Product Description, Certificate of Analysis
Standard Curve Range	1.56 - 100 ng/mL
Sensitivity	0.94 ng/mL
Inter Assay	CV% < 10
Intra Assay	CV% < 10
Assay Type	Sandwich ELISA
Spiking Recovery	80 - 120%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA

Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA



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## **Products Related to NBP3-49788**

H00003494-P01-10ug Recombinant Human IgA2 GST (N-Term) Protein

AB-108-C Goat IgG Isotype Control [Unconjugated]

NBP2-62025 IgA2 Antibody (RM125)

NB200-540 Complement C3 Antibody (11H9) - BSA Free

#### 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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