

Product Datasheet

Rat IgA ELISA Kit (Chemiluminescence) NBP3-00472

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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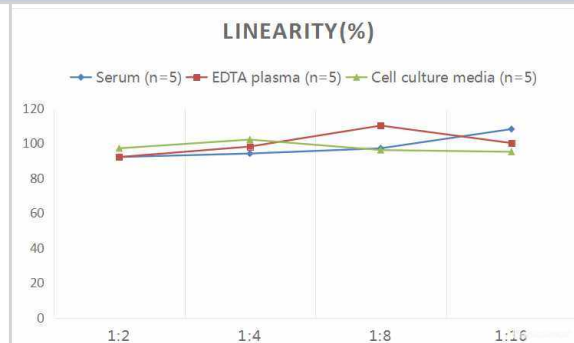
NBP3-00472**Rat IgA ELISA Kit (Chemiluminescence)**

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	
Gene ID	3493
Gene Symbol	IGHA1
Species	Rat
Specificity/Sensitivity	This kit recognizes Rat IgA in samples. No significant cross-reactivity or interference between Rat IgA 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 A, Substrate Reagent B, Plate Sealer, Product Manual
Standard Curve Range	3.13 - 200 ng/mL
Sensitivity	1.88 ng/mL
Inter Assay	5.3%
Intra Assay	5.14%
Assay Type	Sandwich-ELISA
Spiking Recovery	85 - 103%
Suitable Sample Type	Serum, plasma, cell supernatant, and other biological fluids
Sample Volume	100 ul
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

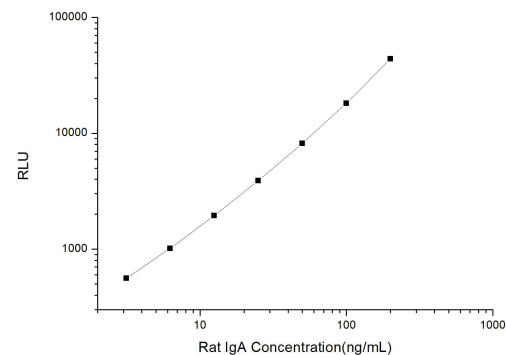


Images

Samples were spiked with high concentrations of Rat IgA and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Rat IgA ELISA Kit (Chemiluminescence) [NBP3-00472] - Standard Curve Reference





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Products Related to NBP3-00472

210-TA-005	TNF-alpha [Unconjugated]
NBP2-61794	IgA Antibody (7D5F12) - BSA Free
6507-IL-010/CF	IL-4 [Unconjugated]
285-IF-100	IFN-gamma [Unconjugated]

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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