

Product Datasheet

Rat IgG2b ELISA Kit (Colorimetric) NBP3-00476

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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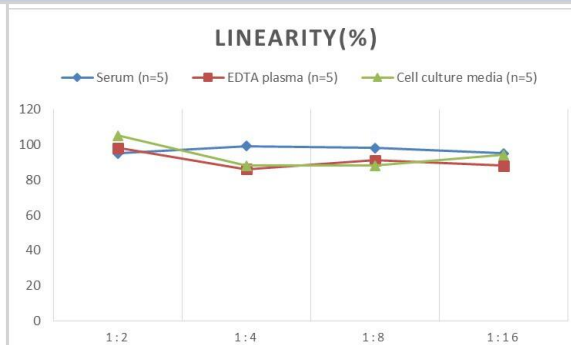
NBP3-00476**Rat IgG2b ELISA Kit (Colorimetric)**

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	
Species	Rat
Specificity/Sensitivity	This kit recognizes Rat IgG2b in samples. No significant cross-reactivity or interference between Rat IgG2b 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	3.13 - 200 ng/mL
Sensitivity	1.88 ng/mL
Inter Assay	5.18%
Intra Assay	4.56%
Assay Type	Sandwich-ELISA
Spiking Recovery	90 - 109%
Suitable Sample Type	Serum, plasma, cell supernatant, and other biological fluids
Sample Volume	100 ul
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

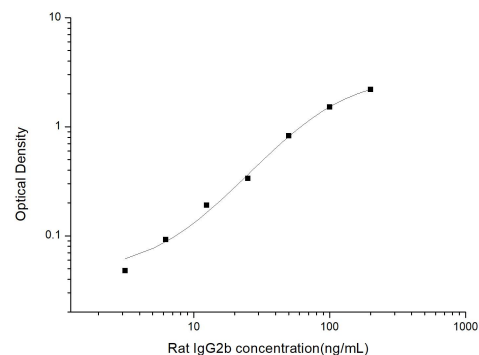


Images

ELISA: Rat IgG2b ELISA Kit (Colorimetric) [NBP3-00476] - Samples were spiked with high concentrations of Rat IgG2b and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Rat IgG2b ELISA Kit (Colorimetric) [NBP3-00476] - Standard Curve Reference





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Products Related to NBP3-00476

MAB004	Mouse IgG2b Isotype Control (20116) [Unconjugated]
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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.

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