

Product Datasheet

Rat IgG2c ELISA Kit (Colorimetric) NBP3-00477

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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NBP3-00477

Rat IgG2c 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

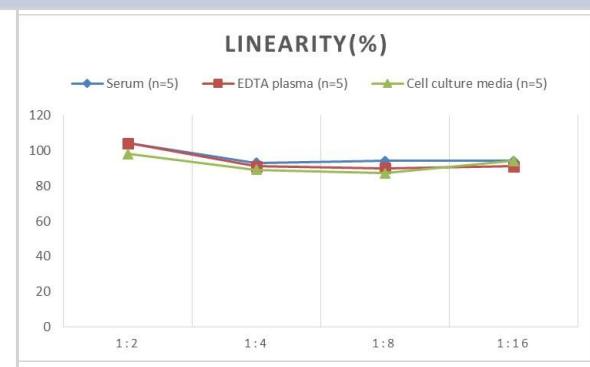
Species	Rat
Specificity/Sensitivity	This kit recognizes Rat IgG2c in samples. No significant cross-reactivity or interference between Rat IgG2c and analogues was observed.
Kit Components	Micro ELISA Plate (Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100x), Concentrated 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	5.83%
Intra Assay	5.02%
Assay Type	Sandwich-ELISA
Spiking Recovery	84 - 101%
Suitable Sample Type	Serum, plasma, cell supernatant, and other biological fluids
Sample Volume	100 ul

Product Application Details

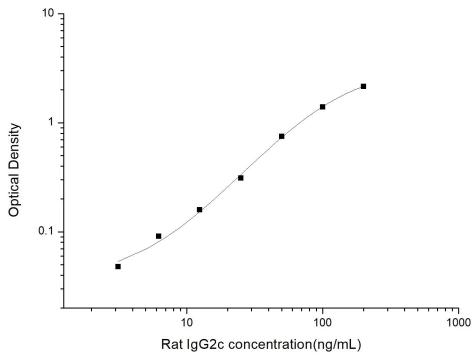
Applications	ELISA
Recommended Dilutions	ELISA

Images

ELISA: Rat IgG2c ELISA Kit (Colorimetric) [NBP3-00477] - Samples were spiked with high concentrations of Rat IgG2c and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Rat IgG2c ELISA Kit (Colorimetric) [NBP3-00477] - Standard Curve Reference





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Products Related to NBP3-00477

NBP2-62013

IgG2c Antibody (RM223)

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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