

Product Datasheet

Rat C1q ELISA Kit (Colorimetric)

NBP2-74988

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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Publications: 1

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NBP2-74988**Rat C1q ELISA Kit (Colorimetric)**

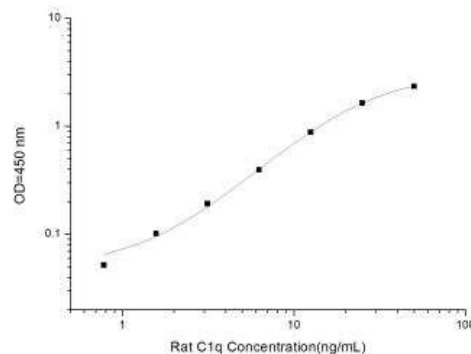
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.

Product Description	
Gene ID	712
Gene Symbol	C1QA
Species	Rat
Specificity/Sensitivity	This kit recognizes Rat C1 in samples. No significant cross-reactivity or interference between Rat C1 and analogues was observed.
Kit Components	Micro ELISA Plate(Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100×), Concentrated HRP Conjugate (100×), Reference Standard & Sample Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25×), Substrate Reagent, Stop Solution, Plate Sealer, Product Description, Certificate of Analysis
Standard Curve Range	0.78 - 50 ng/mL
Sensitivity	0.47 ng/mL
Inter Assay	CV% < 5.23%
Intra Assay	CV% < 4.82%
Assay Type	Sandwich-ELISA
Spiking Recovery	88-106%
Suitable Sample Type	Serum, plasma and other biological fluids.
Sample Volume	100 uL

Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

Images

Rat Complement Component C1 ELISA Kit (Colorimetric) - Standard Curve Reference



Publications

Lombardi M, Parolisi R, Scaroni F et al. Detrimental and protective action of microglial extracellular vesicles on myelin lesions: astrocyte involvement in remyelination failure *Acta Neuropathol.* 2019-07-30 [PMID: 31363836] (ELISA, Mouse)





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Products Related to NBP2-74988

NBP1-87492PEP	C1q Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
NBP1-87492	C1q Antibody
6507-IL-010/CF	IL-4 [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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