

Product Datasheet

Human C1q ELISA Kit (Colorimetric) KA1274

Unit Size: 1 Kit

Store at 4C.

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Publications: 1

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KA1274**Human 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	Store at 4C.
Product Description	
Description	C1q Ab ELISA Kit is an indirect solid phase enzyme immunoassay for the quantitative measurement of IgG class autoantibodies against C1q in human serum or plasma.
Gene ID	712
Gene Symbol	C1QA
Species	Human
Kit Components	Divisible microplate consisting of 12 modules of 8 wells each. Ready to use., Calibrators A-F (0, 6.3, 12.5, 25, 50, 100 U/mL), containing C1q antibodies in a serum/buffer matrix (PBS, BSA, detergent, NaN ₃ 0.09%), yellow. Ready to use., Control positive (1) and negative (2), containing C1q antibodies in a serum/buffer matrix (PBS, BSA, detergent, NaN ₃ 0.09%), yellow, Ready to use. The concentration is specified on the certificate of analysis., Sample buffer P, containing PBS, BSA, detergent, preservative NaN ₃ 0.09%, yellow, concentrate (5x)., Enzyme conjugate containing anti-human IgG antibodies, HRP labelled; PBS, BSA, detergent, preservative ProClin 300 0.05%, light red. Ready to use., TMB substrate, containing 3,3',5,5'-Tetramethylbenzidine, colorless. Ready to use., Stop solution, contains acid. Ready to use., Wash solution, containing Tris, detergent, preservative NaN ₃ 0.09%; 50x concentrated.
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Standard Curve Range	0-100 U/mL
Sensitivity	0.5 U/mL
Inter Assay	CV% < 3.07%
Intra Assay	CV% < 3.18%
Assay Type	Indirect ELISA
Suitable Sample Type	Plasma, Serum
Sample Volume	100 uL
Product Application Details	
Applications	ELISA, Quantification
Recommended Dilutions	ELISA, Quantification

Publications

Rowley TF, Peters SJ, Aylott M et al. Engineered hexavalent Fc proteins with enhanced Fc-gamma receptor avidity provide insights into immune-complex interactions. Commun Biol 2018-09-14 [PMID: 30272022]





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Products Related to KA1274

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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