

Product Datasheet

Rat C-Reactive Protein/CRP ELISA Kit (Chemiluminescence) NBP2-67252

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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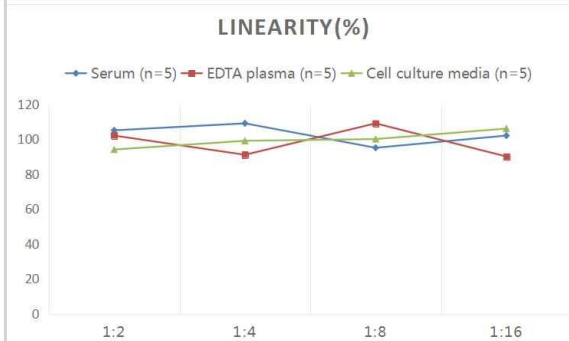


NBP2-67252**Rat C-Reactive Protein/CRP ELISA Kit (Chemiluminescence)**

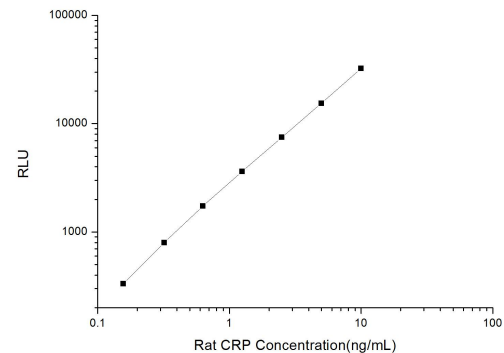
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	1401
Gene Symbol	CRP
Species	Rat
Specificity/Sensitivity	This kit recognizes Rat CRP in samples. No significant cross-reactivity or interference between Rat CRP and analogues was observed.
Kit Components	Micro CLIA 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	0.16-10 ng/mL
Sensitivity	0.09 ng/mL
Inter Assay	CV% < 9.57%
Intra Assay	CV% < 7.84%
Assay Type	Sandwich-CLIA
Spiking Recovery	87-115%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

Images

ELISA: Rat C-Reactive Protein/CRP ELISA Kit (Chemiluminescence) [NBP2-67252] - Samples were spiked with high concentrations of Rat C-Reactive Protein/CRP and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Rat C-Reactive Protein/CRP ELISA Kit (Chemiluminescence) [NBP2-67252] - Standard Curve Reference





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Products Related to NBP2-67252

NBP1-87183PEP	C-Reactive Protein/CRP Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
DCRP00B	C-Reactive Protein/CRP [HRP]
M6000B-1	IL-6 [HRP]

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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