

Product Datasheet

Porcine C-Reactive Protein/CRP ELISA Kit (Colorimetric) NBP2-67253

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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Publications: 1

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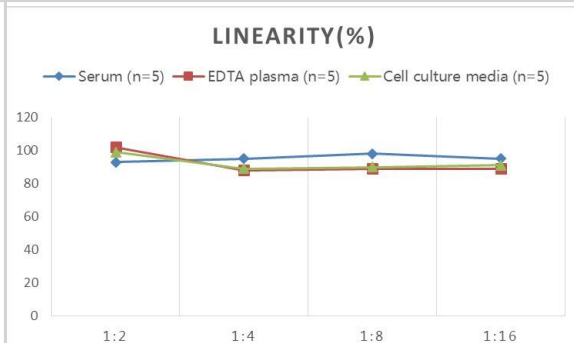


NBP2-67253**Porcine C-Reactive Protein/CRP ELISA Kit (Colorimetric)**

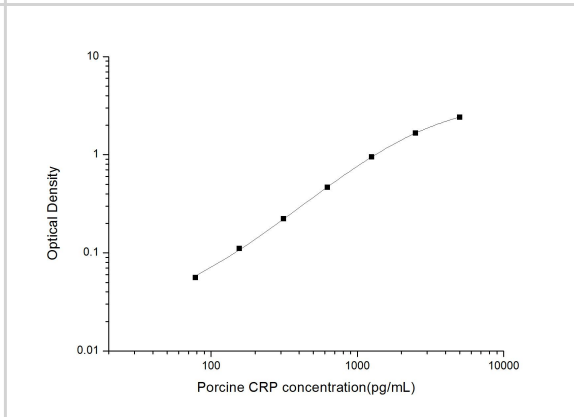
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	1401
Gene Symbol	CRP
Species	Porcine
Specificity/Sensitivity	This kit recognizes Porcine CRP in samples. No significant cross-reactivity or interference between Porcine CRP 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	78.13 - 5000 pg/mL
Sensitivity	46.88 pg/mL
Inter Assay	CV% < 4.58%
Intra Assay	CV% < 5.36%
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

ELISA: Porcine C-Reactive Protein/CRP ELISA Kit (Colorimetric) [NBP2-67253] - Samples were spiked with high concentrations of C-Reactive Protein/CRP and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Porcine C-Reactive Protein/CRP ELISA Kit (Colorimetric) [NBP2-67253] - Standard Curve Reference



Publications

Gu C, Yuan H, Yang C et Al. Transbronchial cryoablation in peripheral lung parenchyma with a novel thin cryoprobe and initial clinical testing Thorax 2024-07-01 [PMID: 38242710] (ELISA)



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Products Related to NBP2-67253

NBP1-87184PEP	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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