

# Product Datasheet

## Human C4 binding protein A/B ELISA Kit (Colorimetric) NBP2-70047

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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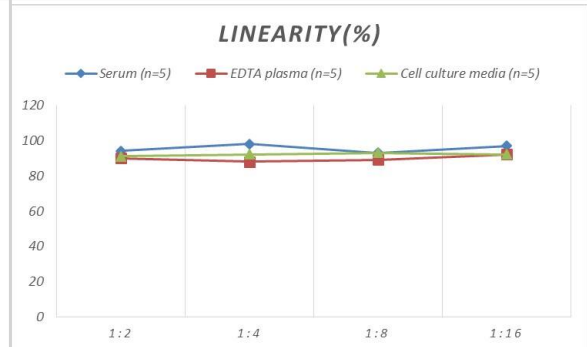
**NBP2-70047****Human C4 binding protein A/B ELISA Kit (Colorimetric)**

<b>Product Information</b>	
<b>Unit Size</b>	1 Kit
<b>Concentration</b>	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
<b>Storage</b>	Storage of components varies. See protocol for specific instructions.
<b>Product Description</b>	
<b>Gene ID</b>	722
<b>Gene Symbol</b>	C4BPA
<b>Species</b>	Human
<b>Kit Components</b>	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
<b>Standard Curve Range</b>	0.63 - 40 ng/mL
<b>Sensitivity</b>	0.38 ng/mL
<b>Inter Assay</b>	%CV < 5.8
<b>Intra Assay</b>	%CV < 5.49
<b>Assay Type</b>	Sandwich-ELISA
<b>Spiking Recovery</b>	88 - 109%
<b>Suitable Sample Type</b>	Serum, plasma and other biological fluids
<b>Sample Volume</b>	100 uL
<b>Product Application Details</b>	
<b>Applications</b>	ELISA
<b>Recommended Dilutions</b>	ELISA

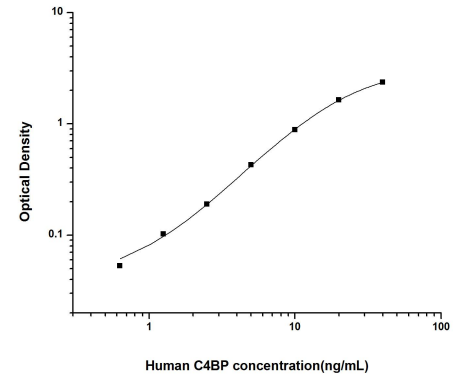


## Images

ELISA: Human C4 binding protein A ELISA Kit (Colorimetric) [NBP2-70047] - Samples were spiked with high concentrations of Human C4 binding protein A and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Human C4 binding protein A ELISA Kit (Colorimetric) [NBP2-70047] - Standard Curve Reference





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### **Products Related to NBP2-70047**

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210-TA-005	TNF-alpha [Unconjugated]
DVE00	VEGF [HRP]
NBP2-13075	beta Amyloid Antibody (MOAB-2) - BSA Free
NB200-540	Complement C3 Antibody (11H9) - BSA Free

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### **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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