# **Product Datasheet**

# Human CD55/DAF ELISA Kit (Colorimetric) NBP2-80311

Unit Size: 1 Kit

Storage is content dependent.

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## NBP2-80311

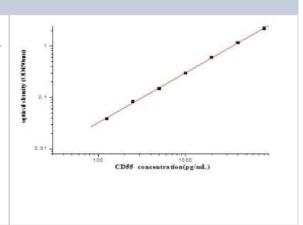
Human CD55/DAF ELISA Kit (Colorimetric)

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 is content dependent.
Conjugate	HRP
Product Description	
Gene ID	1604
Gene Symbol	CD55
Species	Human
Specificity/Sensitivity	Recognizes both recombinant and natural Human CD55/DAF.
Kit Components	1. 96 well microplate coated with Capture Antibody, 2. Detection Antibody conjugated to HRP, 3. Standards, 4. Wash Buffer Concentrate, 5. Dilution Buffer Concentrate, 6. Color Reagent A, 7. Color Reagent B, 8. Stop Solution
Standard Curve Range	125-8000 pg/ml (example only; lot dependent)
Sensitivity	91.65 pg/ml
Inter Assay	CV% < 3.6 %
Intra Assay	CV% < 3
Assay Type	Sandwich ELISA
Spiking Recovery	82 -86%
Suitable Sample Type	Serum
Sample Volume	100 ul

<b>Product Application Details</b>	
Applications	ELISA, Sandwich ELISA
Recommended Dilutions	ELISA, Sandwich ELISA

# **Images**

ELISA: Human CD55/DAF ELISA Kit (Colorimetric) [NBP2-80311] - Example standard curve for Human CD55/DAF ELISA Kit (Colorimetric). These standard curves are provided for demonstration only. A standard curve should be generated for each set of samples assayed.





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### **Products Related to NBP2-80311**

NBP2-61982-50ug Recombinant Human CD55/DAF Isoform 1 His Protein

210-TA-005 TNF-alpha [Unconjugated]

AF2009 CD55/DAF Antibody [Unconjugated]
DY1707 C-Reactive Protein/CRP [Biotin]

#### 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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