

# Product Datasheet

## Rat CD30/TNFRSF8 ELISA Kit (Colorimetric) NBP2-82140

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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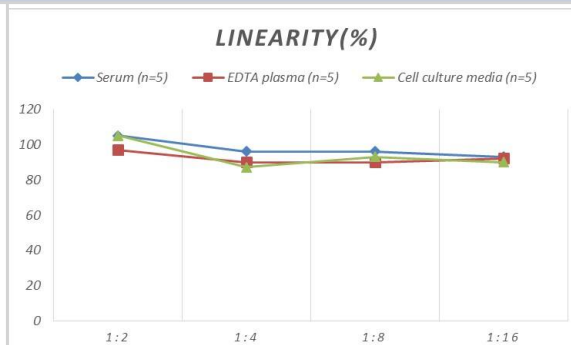
**NBP2-82140****Rat CD30/TNFRSF8 ELISA Kit (Colorimetric)**

<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>	943
<b>Gene Symbol</b>	TNFRSF8
<b>Species</b>	Rat
<b>Specificity/Sensitivity</b>	This kit recognizes Rat CD30/TNFRSF8 in samples. No Significant cross-reactivity or interference between Rat CD30/TNFRSF8 and analogues was observed.
<b>Kit Components</b>	Micro ELISA Plate, dismountable (8 wells x 12 strips); Reference Standard (2 vials); Concentrated (100X) Biotinylated Detection Ab (120 uL); Concentrated (100X) HRP Conjugate (120 uL); Reference Standard & Sample Diluent (20 mL); Biotinylated Detection Ab
<b>Standard Curve Range</b>	1.56 - 100 ng/mL
<b>Sensitivity</b>	0.94 ng/mL
<b>Inter Assay</b>	CV% < 6%
<b>Intra Assay</b>	CV% < 5%
<b>Assay Type</b>	Sandwich-ELISA
<b>Spiking Recovery</b>	average = 91% for serum; average = 97% for EDTA plasma; average = 97% for cell culture media
<b>Suitable Sample Type</b>	Serum, Plasma, Cell supernatant
<b>Sample Volume</b>	100 uL
<b>Product Application Details</b>	
<b>Applications</b>	ELISA
<b>Recommended Dilutions</b>	ELISA

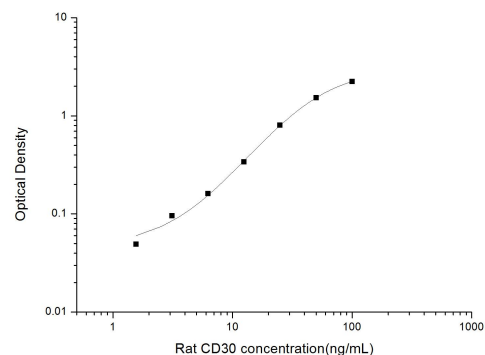


## Images

ELISA: Rat CD30/TNFRSF8 ELISA Kit (Colorimetric) [NBP2-82140] - Samples were spiked with high concentrations of Rat CD30/TNFRSF8 and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Rat CD30/TNFRSF8 ELISA Kit (Colorimetric) [NBP2-82140] - Standard Curve Reference





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### **Products Related to NBP2-82140**

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NBP2-22660	Recombinant Human CD30/TNFRSF8 His Protein
210-TA-005	TNF-alpha [Unconjugated]
NBP2-46157	CD30/TNFRSF8 Antibody (OTI1C6)
6507-IL-010/CF	IL-4 [Unconjugated]

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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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