

# Product Datasheet

## Rat CHD3 ELISA Kit (Colorimetric) NBP2-75268

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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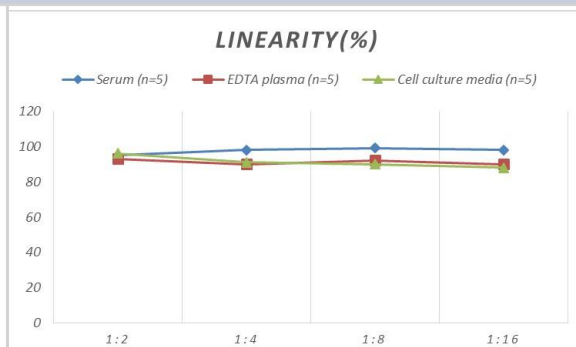


**NBP2-75268****Rat CHD3 ELISA Kit (Colorimetric)**

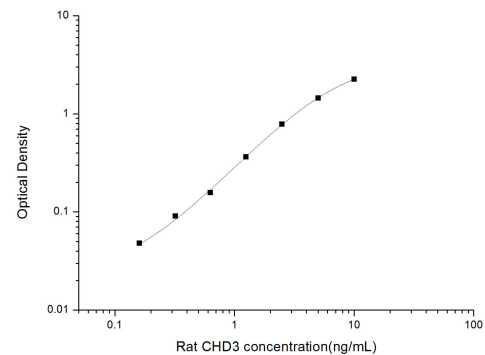
<b>Product Information</b>	
<b>Unit Size</b>	1 Kit
<b>Concentration</b>	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
<b>Storage</b>	Storage of components varies. See protocol for specific instructions.
<b>Product Description</b>	
<b>Gene ID</b>	1107
<b>Gene Symbol</b>	CHD3
<b>Species</b>	Rat
<b>Specificity/Sensitivity</b>	This kit recognizes Rat CHD3 in samples. No significant cross-reactivity or interference between Rat CHD3 and analogues was observed.
<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>	0.16 - 10 ng/mL
<b>Sensitivity</b>	0.10 ng/mL
<b>Inter Assay</b>	CV% < 5.07%
<b>Intra Assay</b>	CV% < 5.42%
<b>Assay Type</b>	Sandwich-ELISA
<b>Spiking Recovery</b>	86-109%
<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: Rat CHD3 ELISA Kit (Colorimetric) [NBP2-75268] - Samples were spiked with high concentrations of Rat CHD3 and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Rat CHD3 ELISA Kit (Colorimetric) [NBP2-75268] - Standard Curve Reference





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### **Products Related to NBP2-75268**

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H00001107-Q01-10ug	Recombinant Human CHD3 GST (N-Term) Protein
NB500-171	Histone H3 Antibody - BSA Free
NBP3-16632-100ul	CHD3 Antibody (8Z6L6)
NB100-2350	KAP1 [p Ser824] Antibody

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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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