

# Product Datasheet

## Rat SP-D ELISA Kit (Colorimetric) NBP2-76687

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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**NBP2-76687****Rat SP-D 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.

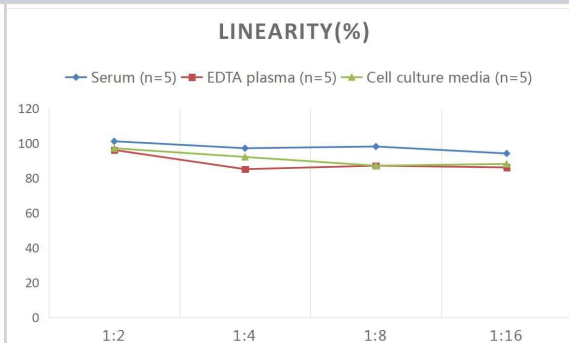
<b>Product Description</b>	
<b>Gene ID</b>	6441
<b>Gene Symbol</b>	SFTPD
<b>Species</b>	Rat
<b>Kit Components</b>	Micro ELISA Plate (Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100x), Concentrated HRP Conjugate (100x), Sample Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25x), Substrate Reagent, Stop Solution, Plate Sealer, Product Manual
<b>Standard Curve Range</b>	78.125 - 5000pg/mL
<b>Sensitivity</b>	46.875pg/mL
<b>Inter Assay</b>	CV% < 5.44
<b>Intra Assay</b>	CV% < 4.87
<b>Assay Type</b>	Sandwich-ELISA
<b>Spiking Recovery</b>	90-109%
<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

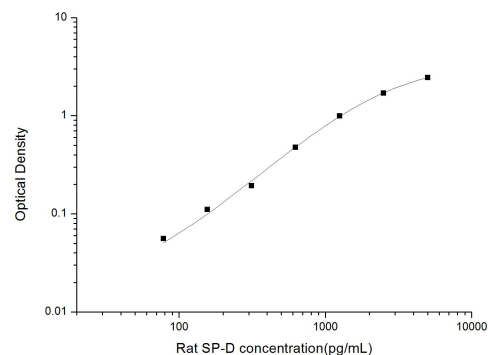


## Images

ELISA: Rat SP-D ELISA Kit (Colorimetric) [NBP2-76687] - Samples were spiked with high concentrations of Rat SP-D and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Rat SP-D ELISA Kit (Colorimetric) [NBP2-76687] - Standard Curve Reference





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### **Products Related to NBP2-76687**

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NBP2-51743-0.1mg	Recombinant Human SP-D His Protein
210-TA-005	TNF-alpha [Unconjugated]
DSFPD0	SP-D [HRP]
M6000B-1	IL-6 [HRP]

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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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