

# Product Datasheet

## Human EphA1 ELISA Kit (Colorimetric) NBP3-00377

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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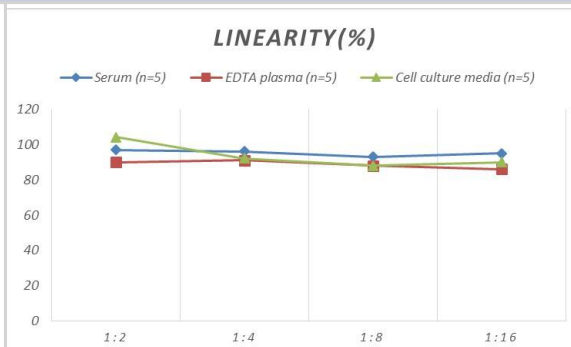
**NBP3-00377****Human EphA1 ELISA Kit (Colorimetric)**

<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>	2041
<b>Gene Symbol</b>	EPHA1
<b>Species</b>	Human
<b>Kit Components</b>	Reference Standard, Reference Standard & Sample Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Substrate Reagent, Stop Solution, Plate Sealer, Concentrated Biotinylated Detection Ab (100X), Concentrated HRP Conjugate (100X), Concentrated Wash Buffer (25X), Micro ELISA Plate (Dismountable)
<b>Standard Curve Range</b>	0.31 - 20 ng/mL
<b>Sensitivity</b>	0.19 ng/mL
<b>Inter Assay</b>	%CV < 6.73
<b>Intra Assay</b>	%CV < 6.42
<b>Assay Type</b>	Sandwich-ELISA
<b>Spiking Recovery</b>	88 - 108%
<b>Suitable Sample Type</b>	Serum, plasma, cell supernatant, and other biological fluids
<b>Sample Volume</b>	100 uL
<b>Product Application Details</b>	
<b>Applications</b>	ELISA
<b>Recommended Dilutions</b>	ELISA

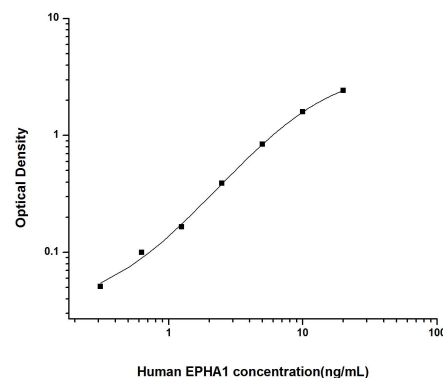


## Images

ELISA: Human EphA1 ELISA Kit (Colorimetric) [NBP3-00377] - Samples were spiked with high concentrations of Human EphA1 and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Human EphA1 ELISA Kit (Colorimetric) [NBP3-00377] - Standard Curve Reference





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### **Products Related to NBP3-00377**

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DVE00	VEGF [HRP]
AF638	EphA1 Antibody [Unconjugated]
AF467	EphB2 Antibody [Unconjugated]
AF446	EphB4 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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