

# Product Datasheet

## Human Midkine ELISA Kit (Chemiluminescence) NBP2-66744

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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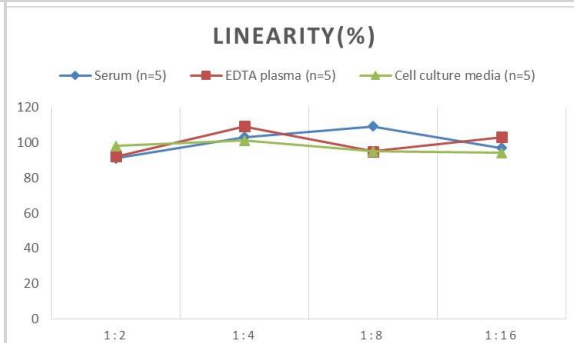
**NBP2-66744**

## Human Midkine ELISA Kit (Chemiluminescence)

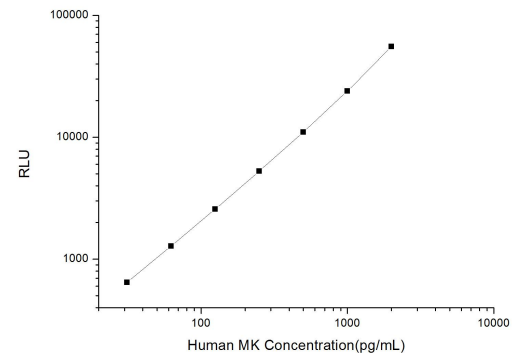
<b>Product Information</b>	
<b>Unit Size</b>	1 Kit
<b>Concentration</b>	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
<b>Storage</b>	Storage of components varies. See protocol for specific instructions.
<b>Product Description</b>	
<b>Gene ID</b>	4192
<b>Gene Symbol</b>	MDK
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	This kit recognizes Human MK in samples. No significant cross-reactivity or interference between Human MK and analogues was observed.
<b>Kit Components</b>	Micro CLIA 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 A, Substrate Reagent B, Plate Sealer, Product Manual
<b>Standard Curve Range</b>	31.25-2000 pg/mL
<b>Sensitivity</b>	18.75 pg/mL
<b>Inter Assay</b>	CV% < 9.97%
<b>Intra Assay</b>	CV% < 9.59%
<b>Assay Type</b>	Sandwich-CLIA
<b>Spiking Recovery</b>	90-111%
<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: Human Midkine ELISA Kit (Chemiluminescence) [NBP2-66744] - Samples were spiked with high concentrations of Human Midkine and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Human Midkine ELISA Kit (Chemiluminescence) [NBP2-66744] - Standard Curve Reference





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### **Products Related to NBP2-66744**

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NBP2-35273-5ug	Recombinant Rat Midkine Protein
236-EG-200	EGF [Unconjugated]
AF-258-PB	Midkine Antibody [Unconjugated]
210-TA-005	TNF-alpha [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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