

Product Datasheet

Human HMGB1/HMG-1 ELISA Kit (Chemiluminescence) NBP2-62781

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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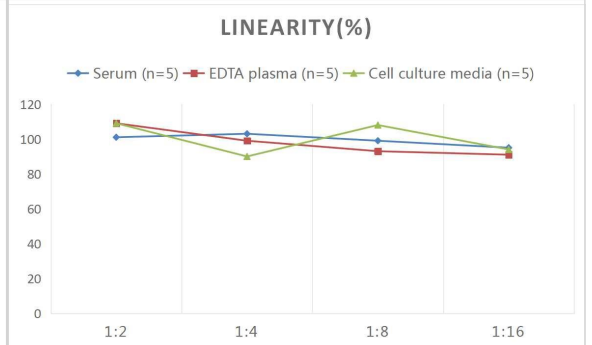
NBP2-62781**Human HMGB1/HMG-1 ELISA Kit (Chemiluminescence)**

Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	3146
Gene Symbol	HMGB1
Species	Human
Specificity/Sensitivity	This kit recognizes Human HMGB-1 in samples. No significant cross-reactivity or interference between Human HMGB-1 and analogues was observed.
Kit Components	Micro CLIA Plate, 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
Standard Curve Range	12.50-800 pg/mL
Sensitivity	7.50 pg/mL
Inter Assay	CV% < 10.2%
Intra Assay	CV% < 10.2%
Assay Type	Sandwich-CLIA
Spiking Recovery	86-111%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

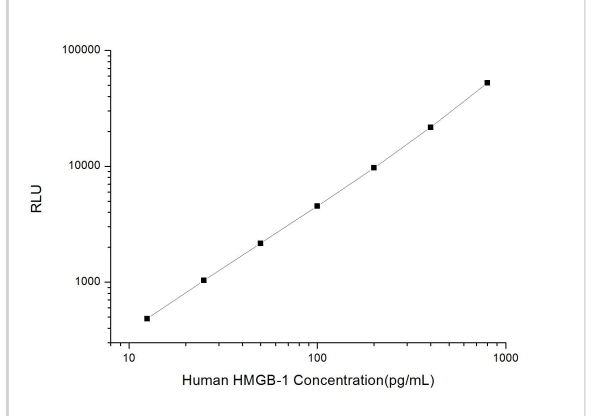


Images

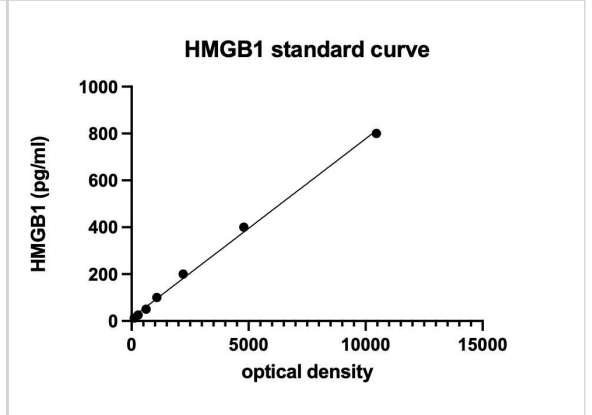
ELISA: Human HMGB1/HMG-1 ELISA Kit (Chemiluminescence) [NBP2-62781] - Samples were spiked with high concentrations of Human HMGB1/HMG-1 and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Human HMGB1/HMG-1 ELISA Kit (Chemiluminescence) [NBP2-62781] - Standard Curve Reference



ELISA: Human HMGB1/HMG-1 ELISA Kit (Chemiluminescence) [NBP2-62781] - Standard Curve from ELISA tested on Human cell culture supernatants. Image from a verified customer review.





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Products Related to NBP2-62781

NBP2-34960-10ug	Recombinant Human HMGB1/HMG-1 His (C-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
NB100-2322	HMGB1/HMG-1 Antibody
M6000B-1	IL-6 [HRP]

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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