Product Datasheet

Human Von Willebrand Factor ELISA Kit (Chemiluminescence) NBP2-68170

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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NBP2-68170

Human Von Willebrand Factor 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	7450
Gene Symbol	VWF
Species	Human
Specificity/Sensitivity	This kit recognizes Human VWF in samples. No significant cross-reactivity or interference between Human VWF and analogues was observed.
Kit Components	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
Standard Curve Range	0.31-20 ng/mL
Sensitivity	0.19 ng/mL
Inter Assay	CV% < 9.78%
Intra Assay	CV% < 8.4%
Assay Type	Sandwich-CLIA
Spiking Recovery	85-109%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA



Images

ELISA: Human Von Willebrand Factor ELISA Kit (Chemiluminescence) LINEARITY(%) [NBP2-68170] - Samples were spiked with high concentrations of Human Serum (n=5) ━━ EDTA plasma (n=5) → Cell culture media (n=5) Von Willebrand Factor and diluted with Reference Standard & Sample 120 Diluent to produce samples with values within the range of the assay. 100 80 60 40 20 0 1:2 1:4 1:8 1:16 ELISA: Human Von Willebrand Factor ELISA Kit (Chemiluminescence) [NBP2-68170] - Standard Curve Reference 100000 10000 RLU 1000 100 10 Human VWF Concentration(ng/mL)





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Products Related to NBP2-68170

Von Willebrand Factor Recombinant Protein Antigen
TNF-alpha [Unconjugated]
Von Willebrand Factor Antibody
VEGF [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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