

Product Datasheet

Rat ADAMTS13 ELISA Kit (Chemiluminescence) NBP2-66441

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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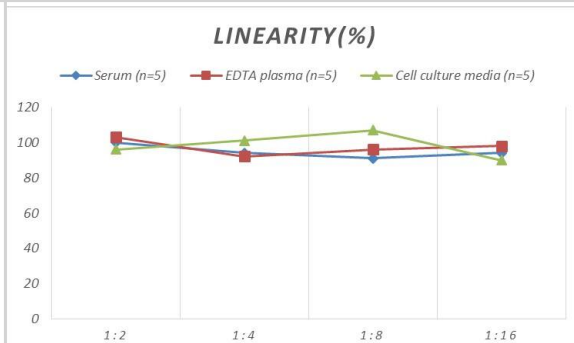


NBP2-66441**Rat ADAMTS13 ELISA Kit (Chemiluminescence)**

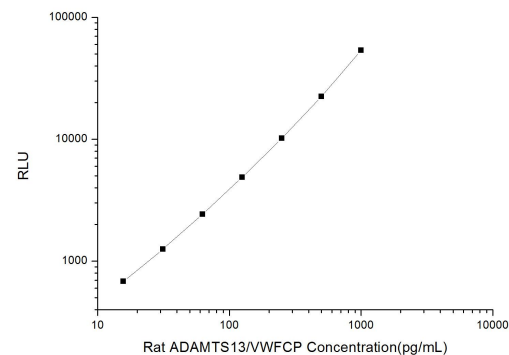
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	11093
Gene Symbol	ADAMTS13
Species	Rat
Specificity/Sensitivity	This kit recognizes Rat ADAMTS13/VWFCP in samples. No significant cross-reactivity or interference between Rat ADAMTS13/VWFCP 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	15.63-1000 pg/mL
Sensitivity	9.38 pg/mL
Inter Assay	CV% < 9.07%
Intra Assay	CV% < 10.57%
Assay Type	Sandwich-CLIA
Spiking Recovery	87-104%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

Images

ELISA: Rat ADAMTS13 ELISA Kit (Chemiluminescence) [NBP2-66441] - Samples were spiked with high concentrations of Rat ADAMTS13 and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Rat ADAMTS13 ELISA Kit (Chemiluminescence) [NBP2-66441] - Standard Curve Reference



Publications

Liu CD, Liu NN, Zhang S et al. Salvianolic acid A prevented cerebrovascular endothelial injury caused by acute ischemic stroke through inhibiting the Src signaling pathway *Acta pharmacologica Sinica* 2020-12-10 [PMID: 33303991] (ELISA)



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Products Related to NBP2-66441

NBP3-21282PEP	ADAMTS13 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
DADT130	ADAMTS13 [HRP]
DVE00	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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