Product Datasheet

Human Apelin 13 ELISA Kit (Colorimetric) NBP2-69084

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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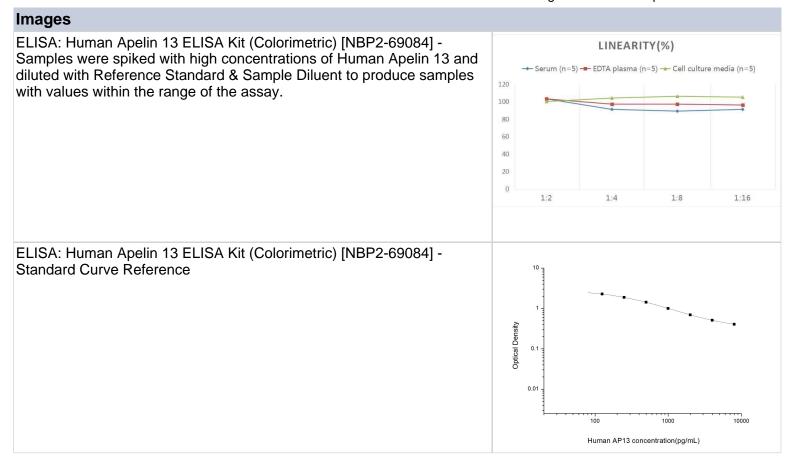


NBP2-69084

Human Apelin 13 ELISA Kit (Colorimetric)

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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	8862
Gene Symbol	APLN
Species	Human
Specificity/Sensitivity	This kit recognizes Human AP13 in samples. No significant cross-reactivity or interference between Human AP13 and analogues was observed.
Kit Components	Micro ELISA 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, Stop Solution, Plate Sealer, Product Manual
Standard Curve Range	125.00 - 8000 pg/mL
Sensitivity	75.00 pg/mL
Inter Assay	CV% < 5.26%
Intra Assay	CV% < 5.2%
Assay Type	Competitive-ELISA
Spiking Recovery	92-110%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	50 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA





Publications

Wu H, Xia C, Li R et al. Correlation Between Apelin and Collateral Circulation in Patients with Middle Cerebral Artery Occlusion and Moyamoya Disease International journal of general medicine 2022-01-19 [PMID: 35082519] (ELISA)





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BIN 000		
DRP300	Adiponectin/Acrp30 [HRP]	
M6000B-1	IL-6 [HRP]	
DVE00	VEGF [HRP]	
210-TA-005	TNF-alpha [Unconjugated]	

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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