

Product Datasheet

Human Aquaporin-3 ELISA Kit (Colorimetric) NBP2-69848

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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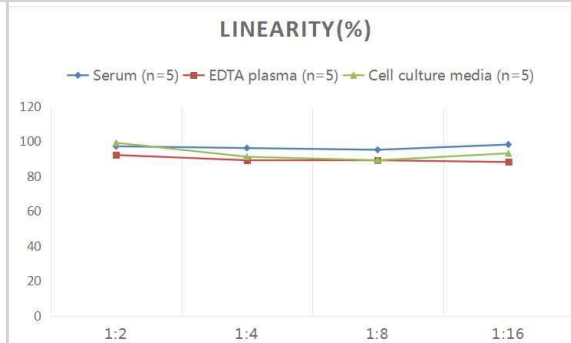


NBP2-69848**Human Aquaporin-3 ELISA Kit (Colorimetric)**

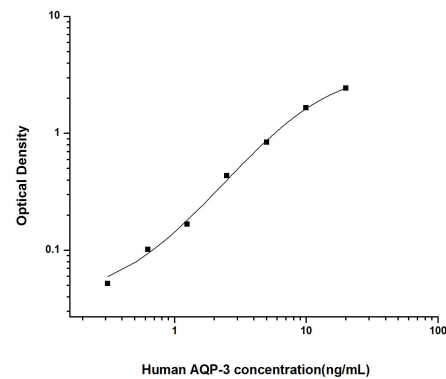
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	360
Gene Symbol	AQP3
Species	Human
Specificity/Sensitivity	This kit recognizes Human AQP-3 in samples. No significant cross-reactivity or interference between Human AQP-3 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	0.31 - 20 ng/mL
Sensitivity	0.19 ng/mL
Inter Assay	CV% < 5.07%
Intra Assay	CV% < 5.18%
Assay Type	Sandwich-ELISA
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 Aquaporin-3 ELISA Kit (Colorimetric) [NBP2-69848] - Samples were spiked with high concentrations of Human Aquaporin-3 and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Human Aquaporin-3 ELISA Kit (Colorimetric) [NBP2-69848] - Standard Curve Reference





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Products Related to NBP2-69848

NBP2-33872PEP	Aquaporin-3 Recombinant Protein Antigen
NBP2-12446	NLRP3/NALP3 Antibody - BSA Free
NBP1-97927	Aquaporin-3 Antibody
NB110-74682	Aquaporin-2 Antibody - BSA Free

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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