Product Datasheet

Human Carbonic Anhydrase I/CA1 ELISA Kit (Colorimetric) NBP2-70050

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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Updated 10/23/2024 v.20.1

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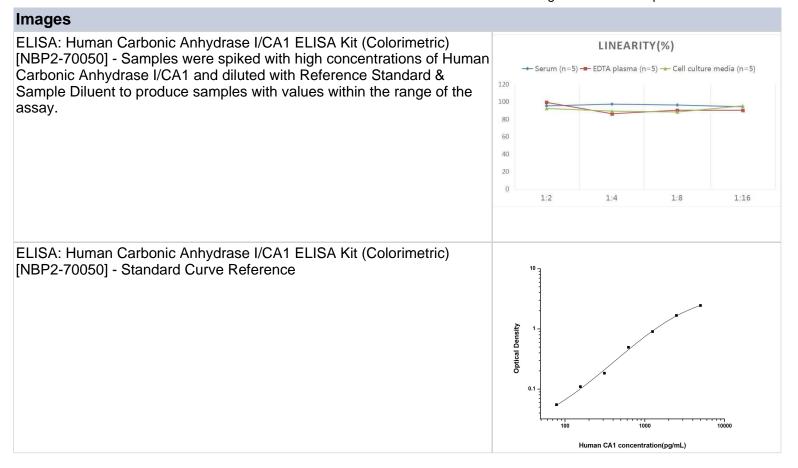


NBP2-70050

Human Carbonic Anhydrase I/CA1 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	759
Gene Symbol	CA1
Species	Human
Specificity/Sensitivity	This kit recognizes Human CA1 in samples. No significant cross-reactivity or interference between Human CA1 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	78.13 - 5000 pg/mL
Sensitivity	46.88 pg/mL
Inter Assay	CV% < 4.85%
Intra Assay	CV% < 5.17%
Assay Type	Sandwich-ELISA
Spiking Recovery	85-103%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA









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Products Related to NBP2-70050

NBP1-88191PEP	Carbonic Anhydrase I/CA1 Recombinant Protein Antigen
AF835	Caspase-3 Antibody [Unconjugated] - Active
NBP1-88191	Carbonic Anhydrase I/CA1 Antibody
NBP2-22203	ERK1 Antibody (1E5) - 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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