Product Datasheet

Human Caldesmon/CALD1 ELISA Kit (Colorimetric) NBP2-74969

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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NBP2-74969

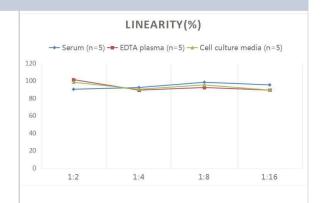
Human Caldesmon/CALD1 ELISA Kit (Colorimetric)

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	800
Gene Symbol	CALD1
Species	Human
Specificity/Sensitivity	This kit recognizes Human CALD in samples. No significant cross-reactivity or interference between Human CALD 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% < 5.29%
Intra Assay	CV% < 5.74%
Assay Type	Sandwich-ELISA
Spiking Recovery	86-106%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

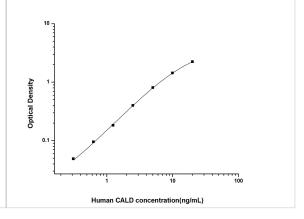


Images

ELISA: Human Caldesmon/CALD1 ELISA Kit (Colorimetric) [NBP2-74969] - Samples were spiked with high concentrations of Human Caldesmon/CALD1 and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Human Caldesmon/CALD1 ELISA Kit (Colorimetric) [NBP2-74969] - Standard Curve Reference





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Products Related to NBP2-74969

H00000800-P01-10ug Recombinant Human Caldesmon/CALD1 GST (N-Term) Protein

MAB4470 Myosin Heavy Chain Antibody (MF20) [Unconjugated]

NBP2-44421-0.1mg Caldesmon/CALD1 Antibody (h-CALD)

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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