Product Datasheet

Human AHR ELISA Kit (Chemiluminescence) NBP2-66669

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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NBP2-66669

Recommended Dilutions

Human AHR ELISA Kit (Chemiluminescence)

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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	196
Gene Symbol	AHR
Species	Human
Specificity/Sensitivity	This kit recognizes Human AhR in samples. No significant cross-reactivity or interference between Human AhR 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	78.13-5000 pg/mL
Sensitivity	46.88 pg/mL
Inter Assay	CV% < 10%
Intra Assay	CV% < 10.58%
Assay Type	Sandwich-CLIA
Spiking Recovery	98-116%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA

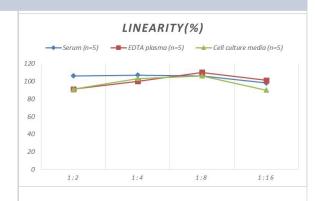
Product Application Details	
Applications	ELISA



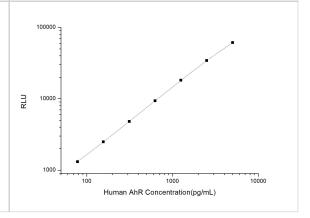
ELISA

Images

ELISA: Human AHR ELISA Kit (Chemiluminescence) [NBP2-66669] - Samples were spiked with high concentrations of Human AHR and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Human AHR ELISA Kit (Chemiluminescence) [NBP2-66669] - Standard Curve Reference





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Products Related to NBP2-66669

H00000196-Q01-10uq Recombinant Human AHR GST (N-Term) Protein

210-TA-005 TNF-alpha [Unconjugated]

NB100-128 AHR Antibody M6000B-1 IL-6 [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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