

Product Datasheet

Human ATF4 ELISA Kit (Colorimetric) NBP2-69883

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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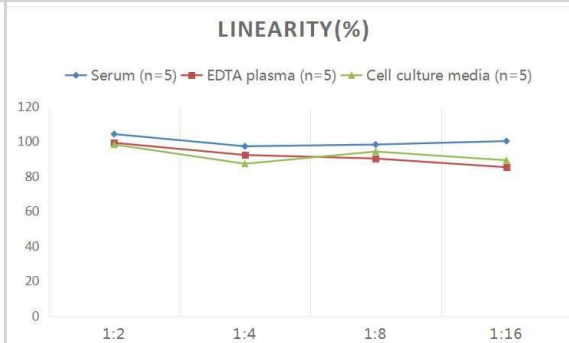


NBP2-69883**Human ATF4 ELISA Kit (Colorimetric)**

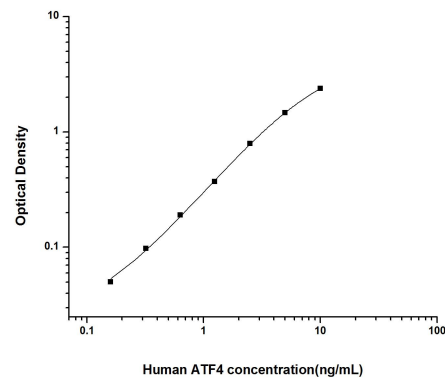
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	468
Gene Symbol	ATF4
Species	Human
Specificity/Sensitivity	This kit recognizes Human ATF4 in samples. No significant cross-reactivity or interference between Human ATF4 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	0.16 - 10 ng/mL
Sensitivity	0.10 ng/mL
Inter Assay	CV% < 5.13%
Intra Assay	CV% < 5.14%
Assay Type	Sandwich-ELISA
Spiking Recovery	86-110%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

Images

ELISA: Human ATF4 ELISA Kit (Colorimetric) [NBP2-69883] - Samples were spiked with high concentrations of Human ATF4 and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Human ATF4 ELISA Kit (Colorimetric) [NBP2-69883] - Standard Curve Reference





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Products Related to NBP2-69883

NBP1-72383-50ug	Recombinant Human ATF4 His-Cam Protein
NB100-2323	IRE1 alpha [p Ser724] Antibody - BSA Free
NB100-852	ATF4 Antibody
NBP1-40256-0.1mg	ATF6 Antibody (70B1413.1) - 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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