Product Datasheet

Human TDP-43/TARDBP ELISA Kit (Colorimetric) NBP2-62745

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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NBP2-62745

Human TDP-43/TARDBP ELISA Kit (Colorimetric)

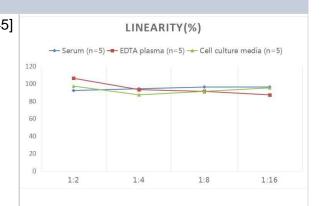
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	23435
Gene Symbol	TARDBP
Species	Human
Specificity/Sensitivity	This kit recognizes Human TDP43 in samples. No significant cross-reactivity or interference between Human TDP43 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 < 5.52
Intra Assay	%CV < 5.04
Assay Type	Sandwich-ELISA
Spiking Recovery	87 - 109%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
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Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA



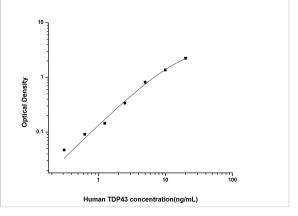
Images

ELISA: Human TDP-43/TARDBP ELISA Kit (Colorimetric) [NBP2-62745] - Samples were spiked with high concentrations of Human TDP-43/TARDBP and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Human TDP-43/TARDBP ELISA Kit (Colorimetric) [NBP2-62745]

- Standard Curve Reference





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Products Related to NBP2-62745

NB110-55376PEP TDP-43/TARDBP Antibody Blocking Peptide

H00008878-M01 p62/SQSTM1 Antibody (2C11)

H00023435-M01 TDP-43/TARDBP Antibody (2E2-D3)

MAB25031 CFTR Antibody (24-1) [Unconjugated] - C-terminus

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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