Product Datasheet

Rat p53 ELISA Kit (Colorimetric) NBP2-75359

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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NBP2-75359

Rat p53 ELISA Kit (Colorimetric)

Recommended Dilutions

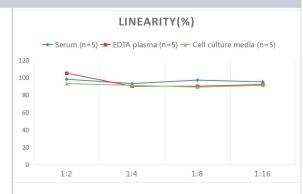
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Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	7157
Gene Symbol	TP53
Species	Rat
Specificity/Sensitivity	This kit recognizes Rat TP53 in samples. No significant cross-reactivity or interference between Rat TP53 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% < 4.94%
Intra Assay	CV% < 4.54%
Assay Type	Sandwich-ELISA
Spiking Recovery	88-105%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA



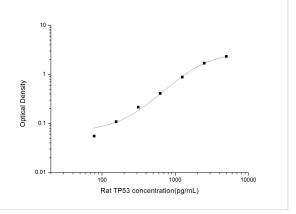
ELISA

Images

ELISA: Rat p53 ELISA Kit (Colorimetric) [NBP2-75359] - Samples were spiked with high concentrations of Rat p53 and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Rat p53 ELISA Kit (Colorimetric) [NBP2-75359] - Standard Curve Reference





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Products Related to NBP2-75359

NBP3-21301PEP p53 Recombinant Protein Antigen

AF835 Caspase-3 Antibody [Unconjugated] - Active

NB200-103 p53 Antibody (PAb 240) - BSA Free NB600-302 c-Myc Antibody (9E10) - 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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