

Product Datasheet

Mouse p53 ELISA Kit (Chemiluminescence) NBP2-75356

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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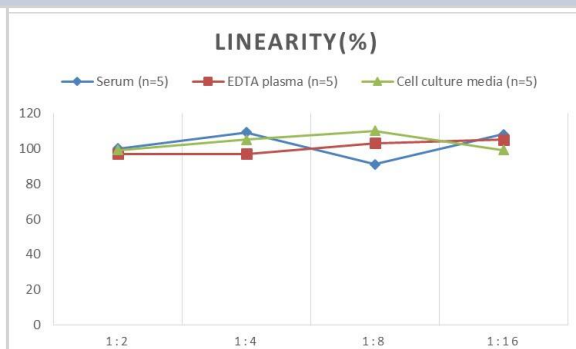
NBP2-75356

Mouse p53 ELISA Kit (Chemiluminescence)

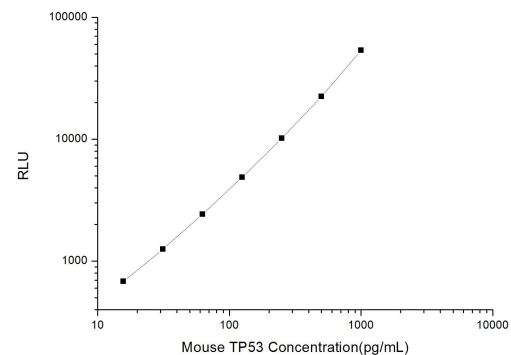
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	7157
Gene Symbol	TP53
Species	Mouse
Specificity/Sensitivity	This kit recognizes Mouse TP53 in samples. No significant cross-reactivity or interference between Mouse TP53 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	15.63-1000 pg/mL
Sensitivity	9.38 pg/mL
Inter Assay	CV% < 8.71%
Intra Assay	CV% < 10.21%
Assay Type	Sandwich-CLIA
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: Mouse p53 ELISA Kit (Chemiluminescence) [NBP2-75356] - Samples were spiked with high concentrations of Mouse p53 and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Mouse p53 ELISA Kit (Chemiluminescence) [NBP2-75356] - Standard Curve Reference





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Products Related to NBP2-75356

NBP2-34495PEP	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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