

Product Datasheet

Human p27/Kip1 ELISA Kit (Colorimetric) NBP2-66683

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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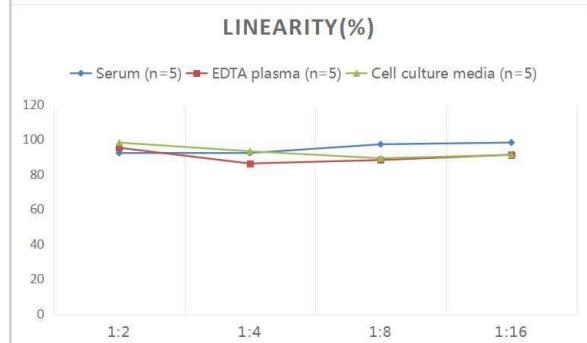
NBP2-66683**Human p27/Kip1 ELISA Kit (Colorimetric)**

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	1027
Gene Symbol	CDKN1B
Species	Human
Specificity/Sensitivity	This kit recognizes Human P27 in samples. No significant cross-reactivity or interference between human P27 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	15.63 - 1000 pg/mL
Sensitivity	9.38 pg/mL
Inter Assay	CV% < 5.1%
Intra Assay	CV% < 5.09%
Assay Type	Sandwich-ELISA
Spiking Recovery	86-105%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

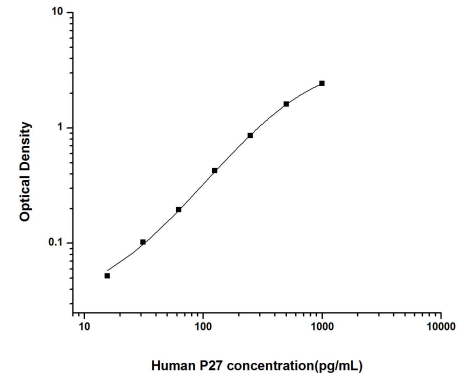


Images

ELISA: Human p27/Kip1 ELISA Kit (Colorimetric) [NBP2-66683] - Samples were spiked with high concentrations of Human p27/Kip1 and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Human p27/Kip1 ELISA Kit (Colorimetric) [NBP2-66683] - Standard Curve Reference





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Products Related to NBP2-66683

NBP1-72503-100ug	Recombinant Human p27/Kip1 His Protein
NB500-106	PCNA Antibody (PC10)
AF1555	p27/Kip1 [p Thr157] Antibody
NB200-103	p53 Antibody (PAb 240) - 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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