

Product Datasheet

Human CDK2 ELISA Kit (Colorimetric) NBP2-75170

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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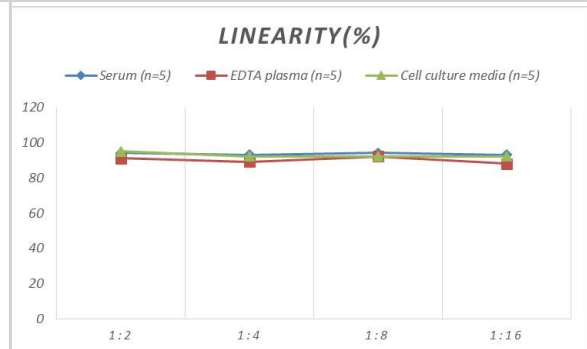


NBP2-75170**Human CDK2 ELISA Kit (Colorimetric)**

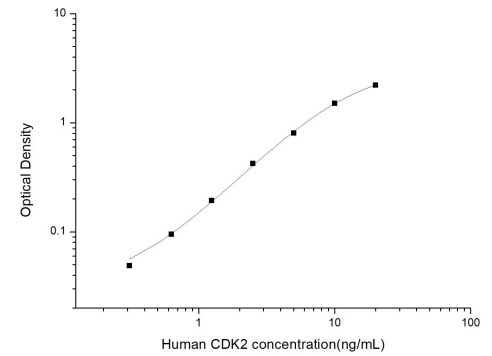
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	1017
Gene Symbol	CDK2
Species	Human
Specificity/Sensitivity	This kit recognizes Human CDK2 in samples. No significant cross-reactivity or interference between Human CDK2 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% < 4.78%
Intra Assay	CV% < 4.71%
Assay Type	Sandwich-ELISA
Spiking Recovery	86-107%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

Images

ELISA: Human CDK2 ELISA Kit (Colorimetric) [NBP2-75170] - Samples were spiked with high concentrations of Human CDK2 and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Human CDK2 ELISA Kit (Colorimetric) [NBP2-75170] - Standard Curve Reference





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Products Related to NBP2-75170

NBP1-72424-50ug	Recombinant Human CDK2 His Protein
NB500-106	PCNA Antibody (PC10)
NBP2-00776	CDK2 Antibody (OTI2D9)
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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