

Product Datasheet

Human Calnexin ELISA Kit (Colorimetric) NBP2-75816

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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Publications: 1

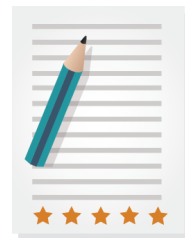
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NBP2-75816**Human Calnexin ELISA Kit (Colorimetric)**

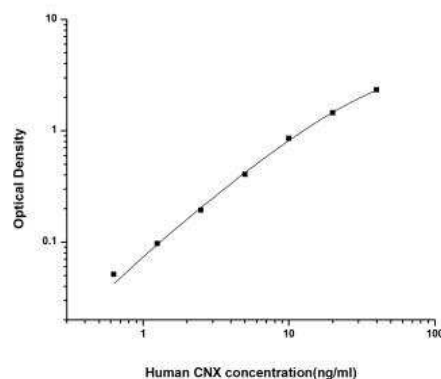
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.

Product Description	
Gene ID	821
Gene Symbol	CANX
Species	Human
Specificity/Sensitivity	This kit recognizes Human CNX in samples. No significant cross-reactivity or interference between Human CNX and analogues was observed.
Kit Components	Micro ELISA Plate(Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100×), Concentrated HRP Conjugate (100×), Reference Standard & Sample Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25×), Substrate Reagent, Stop Solution, Plate Sealer, Product Description, Certificate of Analysis
Standard Curve Range	0.63 - 40 ng/ml
Sensitivity	0.38 ng/ml
Inter Assay	CV% < 5.09%
Intra Assay	CV% < 5.24%
Assay Type	Sandwich-ELISA
Spiking Recovery	90-106%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL

Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

Images

Human Calnexin ELISA Kit (Colorimetric) - Standard Curve Reference



Publications

Fujiwara K, Takagi Y, Tamura M et al. Ultrafast sensitivity-controlled and specific detection of extracellular vesicles using optical force with antibody-modified microparticles in a microflow system *Nanoscale horizons* 2023-07-24 [PMID: 37435728] (ELISA)





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Products Related to NBP2-75816

NB100-1974PEP	Calnexin Antibody Blocking Peptide
NBP2-22203	ERK1 Antibody (1E5)
NB100-1965	Calnexin Antibody - BSA Free
NBP1-06274	GRP78/HSPA5 Antibody - 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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