# **Product Datasheet**

# Mouse Calnexin ELISA Kit (Colorimetric) NBP2-75817

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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# NBP2-75817

Mouse Calnexin ELISA Kit (Colorimetric)

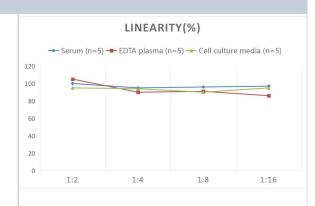
Mouse Carnexin ELISA Kit (Colorimetric)	
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	821
Gene Symbol	CANX
Species	Mouse
Specificity/Sensitivity	This kit recognizes Mouse CNX in samples. No significant cross-reactivity or interference between Mouse CNX 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% < 5.82%
Intra Assay	CV% < 4.73%
Assay Type	Sandwich-ELISA
Spiking Recovery	87-108%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA

Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

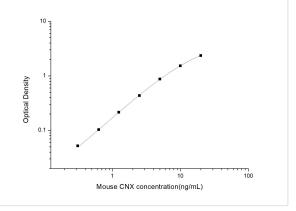


# **Images**

ELISA: Mouse Calnexin ELISA Kit (Colorimetric) [NBP2-75817] - Samples were spiked with high concentrations of Mouse Calnexin and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Mouse Calnexin ELISA Kit (Colorimetric) [NBP2-75817] - Standard Curve Reference





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### **Products Related to NBP2-75817**

NB100-1974PEP Calnexin Antibody Blocking Peptide
NBP2-22203 ERK1 Antibody (1E5) - BSA Free
NB100-1965 Calnexin Antibody - BSA Free

MAB25031 CFTR Antibody (24-1) [Unconjugated] - C-terminus

#### 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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