Nucleoporin 98kDa (NUP98) ELISA Kit for Monkey

PRODUCT OVERVIEW

Product Name	Nucleoporin 98kDa (NUP98), ELISA Kit
Full Product Name	Monkey Nucleoporin 98kDa ELISA Kit
Product Gene Name	NUP98 elisa kit
Species Reactivity	Monkey
Assay Type	Competitive
Samples	Serum, plasma, Cell Culture Supernatants, body fluid and tissue homogenate
Detection Range	1.0-25ng/mL
Sensitivity	0.1ng/mL
Preparation and Storage	Store all reagents at 2-8 degree C.
Molecular Weight	53,222 Da
Sample Preparation	We suggest pre-experimenting with neat (undiluted) samples, 1:2 or 1:4 dilutions. Please avoid diluting your samples more than 1:10 as it would exceed the dilution limit set for this kit. If the expected concentration of the target is beyond the detection range of the kit, please contact our technical support team
Product Categories/Family for NUP98 elisa kit	Signal Transduction
ISO Certification	Manufactured in an ISO 13485:2016 Certified Laboratory.
Related Product Information for NUP98 elisa kit	MBS748885 is a ready-to-use microwell, strip plate ELISA (enzyme-linked immunosorbent assay) Kit for analyzing the presence of the Nucleoporin 98kDa (NUP98) ELISA Kit target analytes in biological samples. The concentration gradients of the kit standards or positive controls render a theoretical kit detection range in biological research samples containing NUP98. The ELISA analytical biochemical technique of the MBS748885 kit is based on NUP98 antibody-NUP98 antigen interactions (immunosorbency) and an HRP colorimetric detection system to detect NUP98 antigen targets in samples. The ELISA Kit is designed to detect native, not recombinant, NUP98. Appropriate sample types may include undiluted body fluids and/or tissue homogenates, secretions. Quality control assays assessing reproducibility identified the intra-assay CV (%) and inter-assay CV(%).
Other Notes	Small volumes of NUP98 elisa kit vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for NUP98. It may not necessarily be applicable to this product.

NCBI GI #	297242132
NCBI GeneID	100159941
NCBI Accession #	ADI24739.1
NCBI Official Full Name	Nup98, partial
NCBI Official Synonym Full Names	nuclear pore complex protein nup98<
NCBI Official Symbol	LOC100159941
NCBI Official Synonym Symbols	Nup98

UniProt Protein Name	Nup98
UniProt Synonym Protein Names	Nup98
UniProt Gene Name	Nup98
UniProt Entry Name	D7RA99_ACYPI
NCBI Protein Information	nuclear pore complex protein nup98
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