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Product Datasheet

Mouse Nucleoporin 98kDa (NUP98) ELISA Kit BYT-ORB1948972

Artikelname	Mouse Nucleoporin 98kDa (NUP98) ELISA Kit
Artikelnummer	BYT-ORB1948972
Hersteller Artikelnummer	orb1948972
Alternativnummer	BYT-ORB1948972-48,BYT-ORB1948972-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Produktbeschreibung	Mouse Nucleoporin 98kDa (NUP98) ELISA Kit...
Detektionsbereich	0.32-20ng/mL
Sensitivitaet	0.19 ng/mL
UniProt	Q6PFD9
Proben	serum, plasma, Tissue homogenate and Other biological samples
Target-Kategorie	NUP98

Anwendungsbeschreibung

Application Notes: This ELISA kit uses the Sandwich-ELISA principle. The micro ELISA plate provided in this kit has been pre-coated with an antibody specific to Mouse NUP98. Standards or samples are added to the micro ELISA plate wells and combined with the specific antibody. Then a biotinylated detection antibody specific for Mouse NUP98 and Avidin-Horseradish Peroxidase (HRP) conjugate are added successively to each micro plate well and incubated. Free components are washed away. The substrate solution is added to each well. Only those wells that contain Mouse NUP98, biotinylated detection antibody and Avidin-HRP conjugate will appear blue in color. The enzyme-substrate reaction is terminated by the addition of stop solution and the color turns yellow. The optical density (OD) is measured spectrophotometrically at a wavelength of 450 nm. The OD value is proportional to the concentration of Mouse NUP98. You can calculate the concentration of Mouse NUP98 in the samples by comparing the OD of the samples to the standard curve