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Product Datasheet

Human NAP1L1(Nucleosome Assembly Protein 1 Like Protein 1) ELISA Kit EBT-ELK3308

Artikelname	Human NAP1L1(Nucleosome Assembly Protein 1 Like Protein 1) ELISA Kit
Artikelnummer	EBT-ELK3308
Hersteller Artikelnummer	ELK3308
Alternativnummer	EBT-ELK3308-96, EBT-ELK3308-48, EBT-ELK3308-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	20 ng/mL
Detektionsbereich	0.32-20 ng/mL
Sensitivitaet	0.115 ng/mL
UniProt	P55209
Proben	Tissue homogenates, cell lysates and other biological fluids

Anwendungsbeschreibung

Assay Type: Sandwich. Assay length: 3.5h. Research Area: Neuro science,. Test principle: The test principle applied in this kit is Sandwich enzyme immunoassay. The microtiter plate provided in this kit has been pre-coated with an antibody specific to Human NAP1L1. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human NAP1L1. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added, only those wells that contain Human NAP1L1, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450nm 10nm. The concentration of Human NAP1L1 in the samples is then determined by comparing the OD of the samples to the standard curve