

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

Product Datasheet

Human NINJ2(Ninjurin 2) ELISA Kit EBT-ELK10038

Artikelname	Human NINJ2(Ninjurin 2) ELISA Kit
Artikelnummer	EBT-ELK10038
Hersteller Artikelnummer	ELK10038
Alternativnummer	EBT-ELK10038-96, EBT-ELK10038-96X5, EBT-ELK10038-48
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	20 ng/mL
Detektionsbereich	0.32-20 ng/mL
Sensitivitaet	0.113 ng/mL
UniProt	Q9NZG7
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 NINJ2. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human NINJ2. 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 NINJ2, 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 NINJ2 in the samples is then determined by comparing the OD of the samples to the standard curve