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Product Datasheet

Mouse TRKB (Tyrosine Kinase B) ELISA Kit EBT-ELK0881

Artikelname	Mouse TRKB (Tyrosine Kinase B) ELISA Kit
Artikelnummer	EBT-ELK0881
Hersteller Artikelnummer	ELK0881
Alternativnummer	EBT-ELK0881-96, EBT-ELK0881-48, EBT-ELK0881-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Konzentration	6000 pg/mL
Detektionsbereich	93.75-6000 pg/mL
Sensitivitaet	38.83 pg/mL
Proben	Tissue homogenates, cell lysates and other biological fluids.

Anwendungsbeschreibung	Assay Type: Sandwich. Assay length: 3.5h. Research Area: Enzyme & Kinase,. 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 Mouse TRKB. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse TRKB. 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 Mouse TRKB, 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 Mouse TRKB in the samples is then determined by comparing the OD of the samples to the standard curve
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