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Product Datasheet

Human FOS(V-Fos FBJ Murine Osteosarcoma Viral Oncogene Homolog) ELISA Kit EBT-ELK1855

Artikelname	Human FOS(V-Fos FBJ Murine Osteosarcoma Viral Oncogene Homolog) ELISA Kit
Artikelnummer	EBT-ELK1855
Hersteller Artikelnummer	ELK1855
Alternativnummer	EBT-ELK1855-96, EBT-ELK1855-48, EBT-ELK1855-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	10 ng/mL
Detektionsbereich	0.16-10 ng/mL
Sensitivitaet	0.052 ng/mL
UniProt	P01100
Proben	tissue homogenates, cell lysates and other biological fluids

Anwendungsbeschreibung

Assay Type: Sandwich. Assay length: 3.5h. Research Area: Tumor immunity,. 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 FOS. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human FOS. 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 FOS, 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 FOS in the samples is then determined by comparing the OD of the samples to the standard curve