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Product Datasheet

Mouse V-Fos FBJ Murine Osteosarcoma Viral Oncogene Homolog (FOS) ELISA Kit BYT-ORB776071

Artikelname	Mouse V-Fos FBJ Murine Osteosarcoma Viral Oncogene Homolog (FOS) ELISA Kit
Artikelnummer	BYT-ORB776071
Hersteller Artikelnummer	orb776071
Alternativnummer	BYT-ORB776071-48, BYT-ORB776071-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Mouse
Produktbeschreibung	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 V-Fos FBJ Murine Osteosarcoma Viral Oncogene Homolog(FOS)....
Konzentration	10 ng/mL
Detektionsbereich	0.16-10 ng/mL
Sensitivitaet	0.061 ng/mL
UniProt	P01101
Proben	Tissue homogenates and other biological fluids.

Anwendungsbeschreibung

Application Notes: standard: 10 ng/mL. 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 FOS. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse 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 Mouse 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 Mouse FOS in the samples is then determined by comparing the OD of the samples to the standard curve