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Product Datasheet

Mouse MFAP5(Microfibrillar Associated Protein 5) Microsample ELISA Kit EBT-ELK9995MS

Artikelname	Mouse MFAP5(Microfibrillar Associated Protein 5) Microsample ELISA Kit
Artikelnummer	EBT-ELK9995MS
Hersteller Artikelnummer	ELK9995MS
Alternativnummer	EBT-ELK9995MS-96, EBT-ELK9995MS-48, EBT-ELK9995MS-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Konzentration	10 ng/mL
Detektionsbereich	0.16-10 ng/mL
Sensitivitaet	0.067 ng/mL
UniProt	Q9QZJ6
Proben	tissue homogenates, cell lysates, cell culture supernates and other biological fluids

Anwendungsbeschreibung	Assay Type: Sandwich. Assay length: 3.5h. Research Area: Immune molecule,. 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 MFAP5. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse MFAP5. 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 MFAP5, 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 MFAP5 in the samples is then determined by comparing the OD of the samples to the standard curve
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