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Product Datasheet

Mouse IGFBP1(Insulin Like Growth Factor Binding Protein 1) ELISA Kit EBT-ELK2260

Artikelname	Mouse IGFBP1(Insulin Like Growth Factor Binding Protein 1) ELISA Kit
Artikelnummer	EBT-ELK2260
Hersteller Artikelnummer	ELK2260
Alternativnummer	EBT-ELK2260-96, EBT-ELK2260-48, EBT-ELK2260-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Konzentration	10 ng/mL
Detektionsbereich	0.16-10 ng/mL
Sensitivitaet	0.06 ng/mL
UniProt	P47876
Proben	Serum, plasma and other biological fluids.

Anwendungsbeschreibung	<p>Assay Type: Sandwich. Assay length: 3.5h. Research Area: Tumor immunity, Endocrinology, Cardiovascular biology,. 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 IGFBP1. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse IGFBP1. 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 IGFBP1, 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 IGFBP1 in the samples is then determined by comparing the OD of the samples to the standard curve</p>
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