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Product Datasheet

Mouse TGFa(Transforming Growth Factor Alpha) Microsample ELISA Kit EBT-ELK2465MS

Artikelname	Mouse TGFa(Transforming Growth Factor Alpha) Microsample ELISA Kit
Artikelnummer	EBT-ELK2465MS
Hersteller Artikelnummer	ELK2465MS
Alternativnummer	EBT-ELK2465MS-96, EBT-ELK2465MS-48, EBT-ELK2465MS-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Konzentration	500 pg/mL
Detektionsbereich	7.82-500 pg/mL
Sensitivitaet	3.5 pg/mL
UniProt	P48030
Proben	serum, plasma, tissue homogenates, cell lysates, cell culture supernates and other biological fluids

Anwendungsbeschreibung	<p>Assay Type: Sandwich. Assay length: 3.5h. Research Area: Cytokine, Tumor immunity, Infection 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 Mouse TGFα. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse TGFα. 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 TGFα, 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 \pm 10nm. The concentration of Mouse TGFα in the samples is then determined by comparing the OD of the samples to the standard curve</p>
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