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Product Datasheet

Mouse OLFM4(Olfactomedin 4) ELISA Kit EBT-ELK10496

Artikelname	Mouse OLFM4(Olfactomedin 4) ELISA Kit
Artikelnummer	EBT-ELK10496
Hersteller Artikelnummer	ELK10496
Alternativnummer	EBT-ELK10496-96, EBT-ELK10496-96X5, EBT-ELK10496-48
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Konzentration	200 ng/mL
Detektionsbereich	3.13-200 ng/mL
Sensitivitaet	1.02 ng/mL
UniProt	Q3UZZ4
Proben	Serum, plasma, tissue homogenates 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 Mouse OLFM4. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse OLFM4. 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 OLFM4, 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 OLFM4 in the samples is then determined by comparing the OD of the samples to the standard curve