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Product Datasheet

Mouse TIMP4(Tissue Inhibitors Of Metalloproteinase 4) ELISA Kit EBT-ELK2519

Artikelname	Mouse TIMP4(Tissue Inhibitors Of Metalloproteinase 4) ELISA Kit
Artikelnummer	EBT-ELK2519
Hersteller Artikelnummer	ELK2519
Alternativnummer	EBT-ELK2519-96, EBT-ELK2519-48, EBT-ELK2519-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Konzentration	5000 pg/mL
Detektionsbereich	78.13-5000 pg/mL
Sensitivitaet	26 pg/mL
UniProt	Q9JHB3
Proben	Serum, plasma and other biological fluids.

Anwendungsbeschreibung	Assay Type: Sandwich. Assay length: 3.5h. Research Area: Tumor immunity, 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 TIMP4. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse TIMP4. 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 TIMP4, 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 TIMP4 in the samples is then determined by comparing the OD of the samples to the standard curve
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