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Product Datasheet

Human CYR61(Cysteine Rich Protein, Angiogenic Inducer 61) ELISA Kit EBT-ELK3410

Artikelname	Human CYR61(Cysteine Rich Protein, Angiogenic Inducer 61) ELISA Kit
Artikelnummer	EBT-ELK3410
Hersteller Artikelnummer	ELK3410
Alternativnummer	EBT-ELK3410-96, EBT-ELK3410-48, EBT-ELK3410-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	4000 pg/mL
Detektionsbereich	62.5-4000 pg/mL
Sensitivitaet	25.9 pg/mL
UniProt	000622
Proben	serum, plasma, tissue homogenates, cell lysates 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 Human CYR61. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human CYR61. 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 Human CYR61, 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 Human CYR61 in the samples is then determined by comparing the OD of the samples to the standard curve