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Product Datasheet

Human ANGPTL1(Angiopoietin Like Protein 1) ELISA Kit EBT-ELK2650

Artikelname	Human ANGPTL1(Angiopoietin Like Protein 1) ELISA Kit
Artikelnummer	EBT-ELK2650
Hersteller Artikelnummer	ELK2650
Alternativnummer	EBT-ELK2650-96, EBT-ELK2650-48, EBT-ELK2650-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	10 ng/mL
Detektionsbereich	0.16-10 ng/mL
Sensitivitaet	0.058 ng/mL
UniProt	O95841
Proben	Serum, plasma, tissue homogenates, cell lysates, cell culture supernates and other biological fluids

Anwendungsbeschreibung	Assay Type: Sandwich. Assay length: 3.5h. Research Area: Tumor immunity, Developmental science,. 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 ANGPTL1. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human ANGPTL1. 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 ANGPTL1, 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 ANGPTL1 in the samples is then determined by comparing the OD of the samples to the standard curve
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