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## Product Datasheet

### Human ANGPTL6(Angiopoietin Like Protein 6) ELISA Kit EBT-ELK10729

Artikelname	Human ANGPTL6(Angiopoietin Like Protein 6) ELISA Kit
Artikelnummer	EBT-ELK10729
Hersteller Artikelnummer	ELK10729
Alternativnummer	EBT-ELK10729-96, EBT-ELK10729-96X5, EBT-ELK10729-48
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	20 ng/mL
Detektionsbereich	0.32-20 ng/mL
Sensitivitaet	0.12 ng/mL
UniProt	<a href="#">Q8NI99</a>
Proben	Serum, plasma, tissue homogenates, cell lysates, cell culture supernates and other biological fluids

Anwendungsbeschreibung

Assay Type: Sandwich. Assay length: 3.5h. Research Area: Signal transduction,. 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 ANGPTL6. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human ANGPTL6. 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 ANGPTL6, 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 ANGPTL6 in the samples is then determined by comparing the OD of the samples to the standard curve