

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

Product Datasheet

Human FADD(Fas Associating Death Domain Containing Protein) Microsample ELISA Kit EBT-ELK5518MS

Artikelname	Human FADD(Fas Associating Death Domain Containing Protein) Microsample ELISA Kit
Artikelnummer	EBT-ELK5518MS
Hersteller Artikelnummer	ELK5518MS
Alternativnummer	EBT-ELK5518MS-96, EBT-ELK5518MS-48, EBT-ELK5518MS-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	10 ng/mL
Detektionsbereich	0.16-10 ng/mL
Sensitivitaet	0.066 ng/mL
UniProt	Q13158
Proben	tissue homogenates, cell lysates, cell culture supernates 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 FADD. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human FADD. 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 FADD, 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 FADD in the samples is then determined by comparing the OD of the samples to the standard curve