

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

Product Datasheet

Human FBXO32(F-Box Protein 32) ELISA Kit EBT-ELK4318

Artikelname	Human FBXO32(F-Box Protein 32) ELISA Kit
Artikelnummer	EBT-ELK4318
Hersteller Artikelnummer	ELK4318
Alternativnummer	EBT-ELK4318-96, EBT-ELK4318-48, EBT-ELK4318-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	10 ng/mL
Detektionsbereich	0.16-10 ng/mL
Sensitivitaet	0.07 ng/mL
UniProt	Q969P5
Proben	Tissue homogenates 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 FBXO32. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human FBXO32. 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 FBXO32, 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 FBXO32 in the samples is then determined by comparing the OD of the samples to the standard curve