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Product Datasheet

Mouse F13A1(Coagulation Factor XIII A1 Polypeptide) ELISA Kit EBT-ELK5512

Artikelname	Mouse F13A1(Coagulation Factor XIII A1 Polypeptide) ELISA Kit
Artikelnummer	EBT-ELK5512
Hersteller Artikelnummer	ELK5512
Alternativnummer	EBT-ELK5512-96, EBT-ELK5512-48, EBT-ELK5512-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Konzentration	100 ng/mL
Detektionsbereich	1.57-100 ng/mL
Sensitivitaet	0.71 ng/mL
UniProt	Q8BGI4
Proben	serum, plasma, tissue homogenates, cell lysates, cell culture supernates and other biological fluids

Anwendungsbeschreibung	<p>Assay Type: Sandwich. Assay length: 3.5h. Research Area: Signal transduction, Metabolic pathway, Hematology,. 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 Mouse F13A1. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse F13A1. 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 Mouse F13A1, 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 Mouse F13A1 in the samples is then determined by comparing the OD of the samples to the standard curve</p>
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