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## Product Datasheet

### Mouse F1+2(Prothrombin Fragment 1+2) ELISA Kit EBT-ELK2869

Artikelname	Mouse F1+2(Prothrombin Fragment 1+2) ELISA Kit
Artikelnummer	EBT-ELK2869
Hersteller Artikelnummer	ELK2869
Alternativnummer	EBT-ELK2869-96, EBT-ELK2869-48, EBT-ELK2869-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Konzentration	20 ng/mL
Detektionsbereich	0.32-20 ng/mL
Sensitivitaet	0.111 ng/mL
Proben	Serum, plasma and other biological fluids

Anwendungsbeschreibung

Assay Type: Sandwich. Assay length: 3.5h. Research Area: 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 F1+2. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse F1+2. 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 F1+2, 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 F1+2 in the samples is then determined by comparing the OD of the samples to the standard curve