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Product Datasheet

Human MUSKab(Muscle Skeletal Receptor Tyrosine Kinase antibody) ELISA Kit EBT-ELK0780

Artikelname	Human MUSKab(Muscle Skeletal Receptor Tyrosine Kinase antibody) ELISA Kit
Artikelnummer	EBT-ELK0780
Hersteller Artikelnummer	ELK0780
Alternativnummer	EBT-ELK0780-96, EBT-ELK0780-48, EBT-ELK0780-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	400 ng/mL
Detektionsbereich	6.25-400 ng/mL
Sensitivitaet	3.1 ng/mL
Proben	Serum, plasma, tissue homogenates, cell lysates 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 MUSKab. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human MUSKab. 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 MUSKab, 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 MUSKab in the samples is then determined by comparing the OD of the samples to the standard curve
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