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Product Datasheet

Mouse SEMA4C(Semaphorin 4C) ELISA Kit EBT-ELK0841

Artikelname	Mouse SEMA4C(Semaphorin 4C) ELISA Kit
Artikelnummer	EBT-ELK0841
Hersteller Artikelnummer	ELK0841
Alternativnummer	EBT-ELK0841-96, EBT-ELK0841-48, EBT-ELK0841-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Konzentration	10 ng/mL
Detektionsbereich	0.16-10 ng/mL
Sensitivitaet	0.057 ng/mL
UniProt	Q64151
Proben	serum, plasma and other biological fluids

Anwendungsbeschreibung	Assay Type: Sandwich. Assay length: 3.5h. Research Area: CD & Adhesion molecule,Tumor immunity,Infection immunity,Immune molecule,. 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 SEMA4C. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse SEMA4C. 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 SEMA4C, 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 SEMA4C in the samples is then determined by comparing the OD of the samples to the standard curve
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