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Product Datasheet

Rat CD200R1(CD200 Receptor 1) ELISA Kit EBT-ELK10938

Artikelname	Rat CD200R1(CD200 Receptor 1) ELISA Kit
Artikelnummer	EBT-ELK10938
Hersteller Artikelnummer	ELK10938
Alternativnummer	EBT-ELK10938-96, EBT-ELK10938-96X5, EBT-ELK10938-48
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Rat
Konzentration	50 ng/mL
Detektionsbereich	0.78-50 ng/mL
Sensitivitaet	0.19 ng/mL
UniProt	Q9ES58
Proben	Serum, plasma, tissue homogenates, cell lysates and other biological fluids

Anwendungsbeschreibung	Assay Type: Sandwich. Assay length: 3.5h. Research Area: CD & Adhesion 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 Rat CD200R1. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Rat CD200R1. 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 Rat CD200R1, 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 Rat CD200R1 in the samples is then determined by comparing the OD of the samples to the standard curve
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