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Product Datasheet

Mouse PECAM1(Platelet/Endothelial Cell Adhesion Molecule) ELISA Kit EBT-ELK3349

Artikelname	Mouse PECAM1(Platelet/Endothelial Cell Adhesion Molecule) ELISA Kit
Artikelnummer	EBT-ELK3349
Hersteller Artikelnummer	ELK3349
Alternativnummer	EBT-ELK3349-96, EBT-ELK3349-48, EBT-ELK3349-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Konzentration	1000 pg/mL
Detektionsbereich	15.63-1000 pg/mL
Sensitivitaet	6.2 pg/mL
UniProt	Q08481
Proben	Plasma.

Anwendungsbeschreibung	<p>Assay Type: Sandwich. Assay length: 3.5h. Research Area: CD & Adhesion molecule, Infection immunity, . 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 PECAM1. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse PECAM1. 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 PECAM1, 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 PECAM1 in the samples is then determined by comparing the OD of the samples to the standard curve</p>
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