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Product Datasheet

Human LYVE1(Lymphatic Vessel Endothelial Hyaluronan Receptor 1) Microsample ELISA Kit EBT-ELK9650MS

Artikelname	Human LYVE1(Lymphatic Vessel Endothelial Hyaluronan Receptor 1) Microsample ELISA Kit
Artikelnummer	EBT-ELK9650MS
Hersteller Artikelnummer	ELK9650MS
Alternativnummer	EBT-ELK9650MS-96, EBT-ELK9650MS-48, EBT-ELK9650MS-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	1000 pg/mL
Detektionsbereich	15.63-1000 pg/mL
Sensitivitaet	6 pg/mL
UniProt	Q9Y5Y7
Proben	Serum, plasma, tissue homogenates 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 Human LYVE1. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human LYVE1. 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 LYVE1, 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 LYVE1 in the samples is then determined by comparing the OD of the samples to the standard curve
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