

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

Product Datasheet

Human LYVE1(Lymphatic Vessel Endothelial Hyaluronan Receptor 1) Microsample ELISA Kit BYT-ORB2997285

Artikelname	Human LYVE1(Lymphatic Vessel Endothelial Hyaluronan Receptor 1) Microsample ELISA Kit
Artikelnummer	BYT-ORB2997285
Hersteller Artikelnummer	orb2997285
Alternativnummer	BYT-ORB2997285-48, BYT-ORB2997285-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Produktbeschreibung	Human LYVE1(Lymphatic Vessel Endothelial Hyaluronan Receptor 1) Microsample ELISA Kit...
Detektionsbereich	15.63-1000 pg/mL
Sensitivitaet	6 pg/mL
UniProt	Q9Y5Y7
Proben	Serum, plasma, tissue homogenates and other biological fluids.

Anwendungsbeschreibung

Application Notes: 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