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Product Datasheet

Human LAMP2(Lysosomal Associated Membrane Protein 2) ELISA Kit EBT-ELK1992

Artikelname	Human LAMP2(Lysosomal Associated Membrane Protein 2) ELISA Kit
Artikelnummer	EBT-ELK1992
Hersteller Artikelnummer	ELK1992
Alternativnummer	EBT-ELK1992-96, EBT-ELK1992-48, EBT-ELK1992-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	4000 pg/mL
Detektionsbereich	62.5-4000 pg/mL
Sensitivitaet	26.1 pg/mL
UniProt	P13473
Proben	Serum, plasma and other biological fluids

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 Human LAMP2. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human LAMP2. 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 LAMP2, 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 LAMP2 in the samples is then determined by comparing the OD of the samples to the standard curve</p>
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