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Product Datasheet

Human CDH17(Cadherin 17) Microsample ELISA Kit EBT-ELK2743MS

Artikelname	Human CDH17(Cadherin 17) Microsample ELISA Kit
Artikelnummer	EBT-ELK2743MS
Hersteller Artikelnummer	ELK2743MS
Alternativnummer	EBT-ELK2743MS-96, EBT-ELK2743MS-48, EBT-ELK2743MS-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	2000 pg/mL
Detektionsbereich	31.25-2000 pg/mL
Sensitivitaet	13.7 pg/mL
UniProt	Q12864
Proben	serum, plasma, tissue homogenates, cell lysates, cell culture supernates and other biological fluids

Anwendungsbeschreibung	<p>Assay Type: Sandwich. Assay length: 3.5h. Research Area: CD & Adhesion molecule, Tumor immunity, Infection immunity, Hepatology, Gastroenterology, . 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 CDH17. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human CDH17. 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 CDH17, 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 CDH17 in the samples is then determined by comparing the OD of the samples to the standard curve</p>
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