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Product Datasheet

Human PVRL4(Poliovirus Receptor Related Protein 4) ELISA Kit EBT-ELK2960

Artikelname	Human PVRL4(Poliovirus Receptor Related Protein 4) ELISA Kit
Artikelnummer	EBT-ELK2960
Hersteller Artikelnummer	ELK2960
Alternativnummer	EBT-ELK2960-96, EBT-ELK2960-48, EBT-ELK2960-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	8000 pg/mL
Detektionsbereich	125-8000 pg/mL
Sensitivitaet	50 pg/mL
UniProt	Q96NY8
Proben	Serum, plasma, tissue homogenates and other biological fluids.

Anwendungsbeschreibung

Assay Type: Sandwich. Assay length: 3.5h. Research Area: 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 PVRL4. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human PVRL4. 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 PVRL4, 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 PVRL4 in the samples is then determined by comparing the OD of the samples to the standard curve