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Product Datasheet

Human NLRC5(Protein NLRC5) ELISA Kit EBT-ELK11276

Artikelname	Human NLRC5(Protein NLRC5) ELISA Kit
Artikelnummer	EBT-ELK11276
Hersteller Artikelnummer	ELK11276
Alternativnummer	EBT-ELK11276-96, EBT-ELK11276-48, EBT-ELK11276-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	2000 pg/mL
Detektionsbereich	31.3-2000 pg/mL
Sensitivitaet	18.3 pg/mL
UniProt	Q86WI3
Proben	Serum, plasma, tissue homogenates, cell lysates, cell culture supernates and other biological fluids.

Anwendungsbeschreibung

Assay Type: Sandwich. Assay length: 3.5h. Research Area: Immunology, Cancer. 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 NLRC5. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human NLRC5. 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 NLRC5, 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 NLRC5 in the samples is then determined by comparing the OD of the samples to the standard curve