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Product Datasheet

Human GNLY(Granulysin) ELISA Kit EBT-ELK2059

Artikelname	Human GNLY(Granulysin) ELISA Kit
Artikelnummer	EBT-ELK2059
Hersteller Artikelnummer	ELK2059
Alternativnummer	EBT-ELK2059-96, EBT-ELK2059-48, EBT-ELK2059-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	15 ng/mL
Detektionsbereich	0.24-15 ng/mL
Sensitivitaet	0.08 ng/mL
UniProt	P22749
Proben	serum, plasma, tissue homogenates, cell lysates, cell culture supernates and other biological fluids

Anwendungsbeschreibung

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