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Product Datasheet

Human RORa(RAR Related Orphan Receptor Alpha) ELISA Kit EBT-ELK5292

Artikelname	Human RORa(RAR Related Orphan Receptor Alpha) ELISA Kit
Artikelnummer	EBT-ELK5292
Hersteller Artikelnummer	ELK5292
Alternativnummer	EBT-ELK5292-96, EBT-ELK5292-48, EBT-ELK5292-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	10 ng/mL
Detektionsbereich	0.16-10 ng/mL
Sensitivitaet	0.057 ng/mL
UniProt	P35398
Proben	Tissue homogenates, cell lysates and other biological fluids

Anwendungsbeschreibung

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