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Product Datasheet

Simian TRAIL(Tumor Necrosis Factor Related Apoptosis Inducing Ligand) ELISA Kit BYT-ORB3126931

Artikelname	Simian TRAIL(Tumor Necrosis Factor Related Apoptosis Inducing Ligand) ELISA Kit
Artikelnummer	BYT-ORB3126931
Hersteller Artikelnummer	orb3126931
Alternativnummer	BYT-ORB3126931-48, BYT-ORB3126931-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Spezies Reaktivität	Primate
Produktbeschreibung	Simian TRAIL(Tumor Necrosis Factor Related Apoptosis Inducing Ligand) ELISA Kit...
Detektionsbereich	0.16-10 ng/mL
Sensitivitaet	0.06 ng/mL
Proben	serum, plasma, tissue homogenates, cell lysates, cell culture supernates and other biological fluids

Anwendungsbeschreibung

Application Notes: 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 Simian TRAIL. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Simian TRAIL. 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 Simian TRAIL, 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 Simian TRAIL in the samples is then determined by comparing the OD of the samples to the standard curve