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Product Datasheet

Simian FASL(Factor Related Apoptosis Ligand) ELISA Kit BYT-ORB3127022

Article Name	Simian FASL(Factor Related Apoptosis Ligand) ELISA Kit
Biozol Catalog Number	BYT-ORB3127022
Supplier Catalog Number	orb3127022
Alternative Catalog Number	BYT-ORB3127022-48, BYT-ORB3127022-96
Manufacturer	Biorbyt
Category	Kits/Assays
Species Reactivity	Primate
Product Description	Simian FASL(Factor Related Apoptosis Ligand) ELISA Kit...
Range	15.63-1000 pg/mL
Sensitivity	6.2 pg/mL
Samples	Serum, plasma, tissue homogenates, cell lysates, cell culture supernates and other biological fluids

Application Notes

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