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## Product Datasheet

### **Simian TNFRSF17(Tumor Necrosis Factor Receptor Superfamily, Member 17) ELISA Kit BYT-ORB3126993**

Article Name	Simian TNFRSF17(Tumor Necrosis Factor Receptor Superfamily, Member 17) ELISA Kit
Biozol Catalog Number	BYT-ORB3126993
Supplier Catalog Number	orb3126993
Alternative Catalog Number	BYT-ORB3126993-48, BYT-ORB3126993-96
Manufacturer	Biorbyt
Category	Kits/Assays
Species Reactivity	Primate
Product Description	Simian TNFRSF17(Tumor Necrosis Factor Receptor Superfamily, Member 17) ELISA Kit...
Range	0.16-10 ng/mL
Sensitivity	0.071 ng/mL
Samples	Serum, plasma 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 TNFRSF17. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Simian TNFRSF17. 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 TNFRSF17, 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 TNFRSF17 in the samples is then determined by comparing the OD of the samples to the standard curve