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## Product Datasheet

### Rabbit CETP(Cholesteryl Ester Transfer Protein) ELISA Kit EBT-ELK2408

Article Name	Rabbit CETP(Cholesteryl Ester Transfer Protein) ELISA Kit
Biozol Catalog Number	EBT-ELK2408
Supplier Catalog Number	ELK2408
Alternative Catalog Number	EBT-ELK2408-96, EBT-ELK2408-48, EBT-ELK2408-96X5
Manufacturer	ELK Biotechnology
Category	Kits/Assays
Species Reactivity	Rabbit
Concentration	3000 pg/mL
Range	46.88-3000 pg/mL
Sensitivity	21.17 pg/mL
UniProt	<a href="#">P22687</a>
Samples	serum, plasma and other biological fluids

Application Notes

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