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## Product Datasheet

### Rabbit SELE(Selectin, Endothelium) ELISA Kit EBT-ELK2482

Article Name	Rabbit SELE(Selectin, Endothelium) ELISA Kit
Biozol Catalog Number	EBT-ELK2482
Supplier Catalog Number	ELK2482
Alternative Catalog Number	EBT-ELK2482-96, EBT-ELK2482-48, EBT-ELK2482-96X5
Manufacturer	ELK Biotechnology
Category	Kits/Assays
Species Reactivity	Rabbit
Concentration	400 ng/mL
Range	6.25-400 ng/mL
Sensitivity	2.24 ng/mL
UniProt	<a href="#">P27113</a>
Samples	Serum, plasma and other biological fluids.

Application Notes	<p>Assay Type: Sandwich. Assay length: 3.5h. Research Area: Signal transduction,CD &amp; Adhesion molecule,Tumor immunity,Infection 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 Rabbit SELE. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Rabbit SELE. 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 SELE, 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 SELE in the samples is then determined by comparing the OD of the samples to the standard curve</p>
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