

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

Product Datasheet

Rat Epithelial Neutrophil Activating Peptide 78 (ENA78) ELISA Kit BYT-ORB776515

Artikelname	Rat Epithelial Neutrophil Activating Peptide 78 (ENA78) ELISA Kit
Artikelnummer	BYT-ORB776515
Hersteller Artikelnummer	orb776515
Alternativnummer	BYT-ORB776515-48, BYT-ORB776515-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Rat
Produktbeschreibung	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 Epithelial Neutrophil Activating Peptide 78(ENA78)....
Konzentration	1000 pg/mL
Detektionsbereich	15.63-1000 pg/mL
Sensitivitaet	6 pg/mL
Proben	Serum, plasma and other biological fluids.

Anwendungsbeschreibung

Application Notes: standard: 1000 pg/mL. 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 Rat ENA78. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Rat ENA78. 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 Rat ENA78, 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 Rat ENA78 in the samples is then determined by comparing the OD of the samples to the standard curve