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Product Datasheet

Human Acrosin-Binding Protein (ACRBP) ELISA Kit BYT-ORB782635

Artikelname	Human Acrosin-Binding Protein (ACRBP) ELISA Kit
Artikelnummer	BYT-ORB782635
Hersteller Artikelnummer	orb782635
Alternativnummer	BYT-ORB782635-48, BYT-ORB782635-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
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 ACRBP(Acrosin-binding protein)....
Konzentration	2000 pg/mL
Detektionsbereich	31.25-2000 pg/mL
Sensitivitaet	11.4 pg/mL
UniProt	Q8NEB7
Proben	serum, plasma, tissue homogenates, cell lysates, cell culture supernates and other biological fluids

Anwendungsbeschreibung	<p>Application Notes: standard: 2000 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 Human ACRBP. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human ACRBP. 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 Human ACRBP, 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 Human ACRBP in the samples is then determined by comparing the OD of the samples to the standard curve</p>
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