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Product Datasheet

General Asymmetrical Dimethylarginine (ADMA) ELISA Kit BYT-ORB1806514

Artikelname	General Asymmetrical Dimethylarginine (ADMA) ELISA Kit
Artikelnummer	BYT-ORB1806514
Hersteller Artikelnummer	orb1806514
Alternativnummer	BYT-ORB1806514-48,BYT-ORB1806514-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Spezies Reaktivität	All
Produktbeschreibung	General Asymmetrical Dimethylarginine (ADMA) ELISA Kit...
Detektionsbereich	15.63-1000ng/mL
Sensitivitaet	4.51 ng/mL
Proben	serum, plasma, tissue homogenates, cell lysates, cell culture supernates and other biological fluids
Target-Kategorie	ADMA

Anwendungsbeschreibung	Application Notes: This assay employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with Asymmetrical Dimethylarginine(ADMA) protein. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Asymmetrical Dimethylarginine(ADMA). Next,Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added. 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 Asymmetrical Dimethylarginine(ADMA) in the samples is then determined by comparing the OD of the samples to the standard curve
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