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Product Datasheet

General Lipoxin A4 (LXA4) ELISA Kit BYT-ORB1806517

Artikelname	General Lipoxin A4 (LXA4) ELISA Kit
Artikelnummer	BYT-ORB1806517
Hersteller Artikelnummer	orb1806517
Alternativnummer	BYT-ORB1806517-48,BYT-ORB1806517-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Spezies Reaktivität	All
Produktbeschreibung	General Lipoxin A4 (LXA4) ELISA Kit...
Detektionsbereich	625-40000pg/mL
Sensitivitaet	175.4 pg/mL
Proben	serum, plasma, tissue homogenates, cell culture supernates and other biological fluids
Target-Kategorie	LXA4

Anwendungsbeschreibung

Application Notes: This assay employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with Lipoxin A4(LXA4) protein. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Lipoxin A4(LXA4). 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 Lipoxin A4(LXA4) in the samples is then determined by comparing the OD of the samples to the standard curve