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Product Datasheet

General Histamine (HA) ELISA Kit BYT-ORB1806519

Artikelname	General Histamine (HA) ELISA Kit
Artikelnummer	BYT-ORB1806519
Hersteller Artikelnummer	orb1806519
Alternativnummer	BYT-ORB1806519-48,BYT-ORB1806519-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Spezies Reaktivität	All
Produktbeschreibung	General Histamine (HA) ELISA Kit...
Detektionsbereich	1.57-100ng/mL
Sensitivitaet	0.51 ng/mL
Proben	serum, plasma, tissue homogenates, cell lysates, cell culture supernates and other biological fluids
Target-Kategorie	HA

Anwendungsbeschreibung

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