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Product Datasheet

HA(Histamine) ELISA Kit EBT-ELK7869

Artikelname	HA(Histamine) ELISA Kit
Artikelnummer	EBT-ELK7869
Hersteller Artikelnummer	ELK7869
Alternativnummer	EBT-ELK7869-96,EBT-ELK7869-48,EBT-ELK7869-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	All
Konzentration	100 ng/mL
Detektionsbereich	1.57-100 ng/mL
Sensitivitaet	0.5 ng/mL
Proben	serum, plasma, cell lysates, cell culture supernates and other biological fluids

Anwendungsbeschreibung	Assay Type: Competitive Inhibition. Assay length: 2h. Research Area: Signal transduction, Infection immunity, . Test principle: This assay employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with HA. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to 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 HA in the samples is then determined by comparing the OD of the samples to the standard curve
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