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Product Datasheet

Rat ADAM9(A Disintegrin And Metalloprotease 9) ELISA Kit EBT-ELK5688

Artikelname	Rat ADAM9(A Disintegrin And Metalloprotease 9) ELISA Kit
Artikelnummer	EBT-ELK5688
Hersteller Artikelnummer	ELK5688
Alternativnummer	EBT-ELK5688-96, EBT-ELK5688-48, EBT-ELK5688-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Rat
Konzentration	10 ng/mL
Detektionsbereich	0.16-10 ng/mL
Sensitivitaet	0.056 ng/mL
Proben	Tissue homogenates, cell lysates and other biological fluids.

Anwendungsbeschreibung

Assay Type: Sandwich. Assay length: 3.5h. Research Area: Tumor immunity,. 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 Rat ADAM9. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Rat ADAM9. 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 Rat ADAM9, 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 Rat ADAM9 in the samples is then determined by comparing the OD of the samples to the standard curve