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Product Datasheet

Mouse ADAM17(A Disintegrin And Metalloprotease 17) ELISA Kit EBT-ELK5476

Artikelname	Mouse ADAM17(A Disintegrin And Metalloprotease 17) ELISA Kit
Artikelnummer	EBT-ELK5476
Hersteller Artikelnummer	ELK5476
Alternativnummer	EBT-ELK5476-96, EBT-ELK5476-48, EBT-ELK5476-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Konzentration	10 ng/mL
Detektionsbereich	0.16-10 ng/mL
Sensitivitaet	0.054 ng/mL
UniProt	Q9Z0F8
Proben	tissue homogenates, cell lysates and other biological fluids

Anwendungsbeschreibung	<p>Assay Type: Sandwich. Assay length: 3.5h. Research Area: Enzyme & Kinase, 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 Mouse ADAM17. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse ADAM17. 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 Mouse ADAM17, 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 Mouse ADAM17 in the samples is then determined by comparing the OD of the samples to the standard curve</p>
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