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Product Datasheet

Rat ANGPTL1(Angiopoietin Like Protein 1) ELISA Kit EBT-ELK11045

Artikelname	Rat ANGPTL1(Angiopoietin Like Protein 1) ELISA Kit
Artikelnummer	EBT-ELK11045
Hersteller Artikelnummer	ELK11045
Alternativnummer	EBT-ELK11045-96, EBT-ELK11045-48, EBT-ELK11045-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Rat
Konzentration	10 ng/mL
Detektionsbereich	0.16-10 ng/mL
Sensitivitaet	0.049 ng/mL
Proben	serum, plasma, tissue homogenates and other biological fluids

Anwendungsbeschreibung	Assay Type: Sandwich. Assay length: 3.5h. Research Area: Tumor immunity, Developmental science,. 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 ANGPTL1. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Rat ANGPTL1. 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 ANGPTL1, 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 ANGPTL1 in the samples is then determined by comparing the OD of the samples to the standard curve
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