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Product Datasheet

Rat EP300(E1A Binding Protein P300) ELISA Kit EBT-ELK6842

Artikelname	Rat EP300(E1A Binding Protein P300) ELISA Kit
Artikelnummer	EBT-ELK6842
Hersteller Artikelnummer	ELK6842
Alternativnummer	EBT-ELK6842-96, EBT-ELK6842-48, EBT-ELK6842-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Rat
Konzentration	20 ng/mL
Detektionsbereich	0.32-20 ng/mL
Sensitivitaet	0.117 ng/mL
Proben	Tissue homogenates 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 EP300. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Rat EP300. 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 EP300, 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 EP300 in the samples is then determined by comparing the OD of the samples to the standard curve
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