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Product Datasheet

Rabbit GAPDH(Glyceraldehyde-3-Phosphate Dehydrogenase) ELISA Kit EBT-ELK9679

Artikelname	Rabbit GAPDH(Glyceraldehyde-3-Phosphate Dehydrogenase) ELISA Kit
Artikelnummer	EBT-ELK9679
Hersteller Artikelnummer	ELK9679
Alternativnummer	EBT-ELK9679-96, EBT-ELK9679-48, EBT-ELK9679-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Rabbit
Konzentration	100 ng/mL
Detektionsbereich	1.57-100 ng/mL
Sensitivitaet	0.58 ng/mL
UniProt	P46406
Proben	tissue homogenates, cell lysates, cell culture supernates and other biological fluids

Anwendungsbeschreibung	Assay Type: Sandwich. Assay length: 3.5h. Research Area: Enzyme & Kinase, Metabolic pathway, Cardiovascular biology, Hepatology, Nutrition metabolism, . 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 Rabbit GAPDH. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Rabbit GAPDH. 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 Rabbit GAPDH, 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 Rabbit GAPDH in the samples is then determined by comparing the OD of the samples to the standard curve
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