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Product Datasheet

Human Rock2(Rho Associated Coiled Coil Containing Protein Kinase 2) ELISA Kit EBT-ELK5478

Artikelname	Human Rock2(Rho Associated Coiled Coil Containing Protein Kinase 2) ELISA Kit
Artikelnummer	EBT-ELK5478
Hersteller Artikelnummer	ELK5478
Alternativnummer	EBT-ELK5478-96, EBT-ELK5478-48, EBT-ELK5478-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	10 ng/mL
Detektionsbereich	0.16-10 ng/mL
Sensitivitaet	0.059 ng/mL
UniProt	O75116
Proben	serum, plasma, tissue homogenates, cell lysates, cell culture supernates and other biological fluids

Anwendungsbeschreibung	<p>Assay Type: Sandwich. Assay length: 3.5h. Research Area: Signal transduction, Enzyme & Kinase, Tumor immunity, Infection immunity, .</p> <p>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 Human Rock2.</p> <p>Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human Rock2. 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 Human Rock2, 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 Human Rock2 in the samples is then determined by comparing the OD of the samples to the standard curve</p>
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