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Product Datasheet

Human ANO2(Anoctamin 2) ELISA Kit EBT-ELK9988

Artikelname	Human ANO2(Anoctamin 2) ELISA Kit
Artikelnummer	EBT-ELK9988
Hersteller Artikelnummer	ELK9988
Alternativnummer	EBT-ELK9988-96, EBT-ELK9988-96X5, EBT-ELK9988-48
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	20 ng/mL
Detektionsbereich	0.32-20 ng/mL
Sensitivitaet	0.129 ng/mL
UniProt	Q9NQ90
Proben	Serum, plasma 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 Human ANO2. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human ANO2. 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 ANO2, 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 ANO2 in the samples is then determined by comparing the OD of the samples to the standard curve
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