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Product Datasheet

EasyStep Human NLRP3(NLR Family, Pyrin Domain Containing Protein 3) ELISA Kit EBT-ELK039ES

Artikelname	EasyStep Human NLRP3(NLR Family, Pyrin Domain Containing Protein 3) ELISA Kit
Artikelnummer	EBT-ELK039ES
Hersteller Artikelnummer	ELK039ES
Alternativnummer	EBT-ELK039ES-96, EBT-ELK039ES-48, EBT-ELK039ES-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	10 ng/mL
Detektionsbereich	0.16-10 ng/mL
Sensitivitaet	37 pg/mL
UniProt	D4A523
Proben	Serum, plasma

Anwendungsbeschreibung	<p>Assay Type: Sandwich. Assay length: 1.5h. Research Area: Signal transduction,. 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 NLRP3, and the Human NLRP3 standard plate wells that pre-coated using protein-related techniques are provided separately. Standard/Sample Diluent Buffer or samples are added to the appropriate microtiter plate wells ,then added a HRP-conjugated antibody specific to Human NLRP3. After TMB substrate solution is added, only those wells that contain Human NLRP3 and HRP-conjugated antibody 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 NLRP3 in the samples is then determined by comparing the OD of the samples to the standard curve</p>
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