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Product Datasheet

Rabbit NLRP3(NLR Family, Pyrin Domain Containing Protein 3) ELISA Kit EBT-ELK9179

Artikelname	Rabbit NLRP3(NLR Family, Pyrin Domain Containing Protein 3) ELISA Kit
Artikelnummer	EBT-ELK9179
Hersteller Artikelnummer	ELK9179
Alternativnummer	EBT-ELK9179-96, EBT-ELK9179-48, EBT-ELK9179-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Rabbit
Konzentration	20 ng/mL
Detektionsbereich	0.32-20 ng/mL
Sensitivitaet	0.108 ng/mL
Proben	Tissue homogenates, cell lysates and other biological fluids

Anwendungsbeschreibung	Assay Type: Sandwich. Assay length: 3.5h. 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 Rabbit NLRP3. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Rabbit NLRP3. 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 NLRP3, 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 NLRP3 in the samples is then determined by comparing the OD of the samples to the standard curve
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