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Product Datasheet

Mouse FPR2(Formyl Peptide Receptor 2) ELISA Kit EBT-ELK0859

Artikelname	Mouse FPR2(Formyl Peptide Receptor 2) ELISA Kit
Artikelnummer	EBT-ELK0859
Hersteller Artikelnummer	ELK0859
Alternativnummer	EBT-ELK0859-96, EBT-ELK0859-48, EBT-ELK0859-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Konzentration	2000 pg/mL
Detektionsbereich	31.25-2000 pg/mL
Sensitivitaet	15.6 pg/mL
UniProt	O88536
Proben	Tissue homogenates, cell lysates and other biological fluids

Anwendungsbeschreibung	Assay Type: Sandwich. Assay length: 3.5h. Research Area: Signal transduction, Infection immunity, Developmental science, . 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 Mouse FPR2. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse FPR2. 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 Mouse FPR2, 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 Mouse FPR2 in the samples is then determined by comparing the OD of the samples to the standard curve
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