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Product Datasheet

Human Siglec9(Sialic acid-binding Ig-like lectin 9) Microsample ELISA Kit EBT-ELK0624MS

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| Artikelname | Human Siglec9(Sialic acid-binding Ig-like lectin 9) Microsample ELISA Kit |
| Artikelnummer | EBT-ELK0624MS |
| Hersteller Artikelnummer | ELK0624MS |
| Alternativnummer | EBT-ELK0624MS-96, EBT-ELK0624MS-48, EBT-ELK0624MS-96X5 |
| Hersteller | ELK Biotechnology |
| Kategorie | Kits/Assays |
| Spezies Reaktivität | Human |
| Konzentration | 30 ng/mL |
| Detektionsbereich | 0.47-30 ng/mL |
| Sensitivitaet | 0.2 ng/mL |
| UniProt | Q9Y336 |
| Proben | serum, plasma, tissue homogenates, cell lysates, cell culture supernates and other biological fluids |

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| Anwendungsbeschreibung | <p>Assay Type: Sandwich. Assay length: 3.5h. Research Area: CD & Adhesion molecule, Tumor immunity, Infection 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 Siglec9. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human Siglec9. 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 Siglec9, 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 Siglec9 in the samples is then determined by comparing the OD of the samples to the standard curve</p> |
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