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Product Datasheet

Mouse ICAM4(Intercellular Adhesion Molecule 4) Microsample ELISA Kit EBT-ELK5231MS

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| Artikelname | Mouse ICAM4(Intercellular Adhesion Molecule 4) Microsample ELISA Kit |
| Artikelnummer | EBT-ELK5231MS |
| Hersteller Artikelnummer | ELK5231MS |
| Alternativnummer | EBT-ELK5231MS-96, EBT-ELK5231MS-48, EBT-ELK5231MS-96X5 |
| Hersteller | ELK Biotechnology |
| Kategorie | Kits/Assays |
| Spezies Reaktivität | Mouse |
| Konzentration | 10 ng/mL |
| Detektionsbereich | 0.16-10 ng/mL |
| Sensitivitaet | 0.06 ng/mL |
| UniProt | Q9ERM2 |
| Proben | Tissue homogenates, cell lysates 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, Hematology, .</p> <p>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 ICAM4.</p> <p>Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse ICAM4. 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 ICAM4, 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 ICAM4 in the samples is then determined by comparing the OD of the samples to the standard curve</p> |
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