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Product Datasheet

Mouse NCAM(Neural Cell Adhesion Molecule) ELISA Kit EBT-ELK10128

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| Artikelname | Mouse NCAM(Neural Cell Adhesion Molecule) ELISA Kit |
| Artikelnummer | EBT-ELK10128 |
| Hersteller Artikelnummer | ELK10128 |
| Alternativnummer | EBT-ELK10128-96, EBT-ELK10128-48, EBT-ELK10128-96X5 |
| Hersteller | ELK Biotechnology |
| Kategorie | Kits/Assays |
| Spezies Reaktivität | Mouse |
| Konzentration | 200 ng/mL |
| Detektionsbereich | 3.13-200 ng/mL |
| Sensitivitaet | 1.22 ng/mL |
| UniProt | P13595 |
| Proben | Serum, plasma, tissue homogenates and other biological fluids |

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