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Product Datasheet

Rat Tumor Necrosis Factor Receptor Superfamily, Member 8 (TNFRSF8) ELISA Kit BYT-ORB781481

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| Artikelname | Rat Tumor Necrosis Factor Receptor Superfamily, Member 8 (TNFRSF8) ELISA Kit |
| Artikelnummer | BYT-ORB781481 |
| Hersteller Artikelnummer | orb781481 |
| Alternativnummer | BYT-ORB781481-48, BYT-ORB781481-96 |
| Hersteller | Biorbyt |
| Kategorie | Kits/Assays |
| Applikation | ELISA |
| Spezies Reaktivität | Rat |
| Produktbeschreibung | 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 Tumor Necrosis Factor Receptor Superfamily, Member 8(TNFRSF8).... |
| Konzentration | 20 ng/mL |
| Detektionsbereich | 0.32-20 ng/mL |
| Sensitivitaet | 0.129 ng/mL |
| UniProt | P97525 |
| Proben | serum, plasma, tissue homogenates and other biological fluids |

Anwendungsbeschreibung

Application Notes: standard: 20 ng/mL. 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 Rat TNFRSF8. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Rat TNFRSF8. 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 Rat TNFRSF8, 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 Rat TNFRSF8 in the samples is then determined by comparing the OD of the samples to the standard curve