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## Product Datasheet

### Mouse RXRgamma(Retinoic Acid Receptor RXR-gamma) ELISA Kit EBT-ELK0509

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|--------------------------|--|
| Artikelname              | Mouse RXRgamma(Retinoic Acid Receptor RXR-gamma) ELISA Kit   |
| Artikelnummer            | EBT-ELK0509  |
| Hersteller Artikelnummer | ELK0509  |
| Alternativnummer         | EBT-ELK0509-96, EBT-ELK0509-48, EBT-ELK0509-96X5             |
| Hersteller               | ELK Biotechnology  |
| Kategorie                | Kits/Assays  |
| Spezies Reaktivität      | Mouse  |
| Konzentration            | 10 ng/mL   |
| Detektionsbereich        | 0.16-10 ng/mL  |
| Sensitivitaet            | 0.072 ng/mL  |
| Proben                   | tissue homogenates, cell lysates and other biological fluids |

Anwendungsbeschreibung

Assay Type: Sandwich. Assay length: 3.5h. Research Area: Metabolic pathway, Endocrinology, Hormone metabolism,. 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 RXRgamma. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse RXRgamma. 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 RXRgamma, 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 RXRgamma in the samples is then determined by comparing the OD of the samples to the standard curve