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Product Datasheet

Human Cytoplasmic Dynein 2 heavy Chain 1 (DYNC2H1) ELISA Kit BYT-ORB1946829

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| Artikelname | Human Cytoplasmic Dynein 2 heavy Chain 1 (DYNC2H1) ELISA Kit |
| Artikelnummer | BYT-ORB1946829 |
| Hersteller Artikelnummer | orb1946829 |
| Alternativnummer | BYT-ORB1946829-48,BYT-ORB1946829-96 |
| Hersteller | Biorbyt |
| Kategorie | Kits/Assays |
| Spezies Reaktivität | Human |
| Produktbeschreibung | Human Cytoplasmic Dynein 2 heavy Chain 1 (DYNC2H1) ELISA Kit... |
| Detektionsbereich | 0.32-20ng/mL |
| Sensitivitaet | 0.19 ng/mL |
| UniProt | Q8NCM8 |
| Proben | serum, plasma, Tissue homogenate and Other biological samples |
| Target-Kategorie | DYNC2H1 |

Anwendungsbeschreibung

Application Notes: This ELISA kit uses the Competitive-ELISA principle. The micro ELISA plate provided in this kit has been pre-coated with Human DYNC2H1. During the reaction, Human DYNC2H1 in the sample or standard competes with a fixed amount of Human DYNC2H1 on the solid phase supporter for sites on the Biotinylated Detection Ab specific to Human DYNC2H1. Excess conjugate and unbound sample or standard are washed away, and Avidin-Horseradish Peroxidase (HRP) conjugate are added to each micro plate well and incubated. Then a TMB substrate solution is added to each well. The enzyme-substrate reaction is terminated by the addition of stop solution and the color turns from blue to yellow. The optical density (OD) is measured spectrophotometrically at a wavelength of 450 nm \pm 2 nm. The concentration of Human DYNC2H1 in tested samples can be calculated by comparing the OD of the samples to the standard curve