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## Product Datasheet

### Human Myeloid Progenitor Inhibitory Factor 2 (MPIF2) Microsample Fast ELISA Kit BYT-ORB1806689

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| Artikelname              | Human Myeloid Progenitor Inhibitory Factor 2 (MPIF2) Microsample Fast ELISA Kit    |
| Artikelnummer            | BYT-ORB1806689   |
| Hersteller Artikelnummer | orb1806689   |
| Alternativnummer         | BYT-ORB1806689-48,BYT-ORB1806689-96  |
| Hersteller               | Biorbyt  |
| Kategorie                | Kits/Assays  |
| Spezies Reaktivität      | Human  |
| Produktbeschreibung      | Human Myeloid Progenitor Inhibitory Factor 2 (MPIF2) Microsample Fast ELISA Kit... |
| Detektionsbereich        | 78.13-5000pg/mL  |
| Sensitivitaet            | 46.88 pg/mL  |
| UniProt                  | <a href="#">O00175</a>   |
| Formulierung             | Ready to use   |
| Proben                   | serum, plasma, Tissue homogenate and Other biological samples,Sample volume:25µL   |
| Target-Kategorie         | MPIF2  |

Anwendungsbeschreibung

Application Notes: This ELISA kit uses the Sandwich-ELISA principle. The micro ELISA plate provided in this kit has been pre-coated with an antibody specific to Human MPIF2. Samples (or Standards) are added to the micro ELISA plate wells and combined with the specific antibody and biotinylated detection antibody specific for Human MPIF2. Then Avidin-Horseradish Peroxidase (HRP) conjugate are added successively to each micro plate well and incubated. Free components are washed away. The substrate solution is added to each well. Only those wells that contain Human MPIF2, biotinylated detection antibody and Avidin-HRP conjugate will appear blue in color. The enzyme-substrate reaction is terminated by the addition of stop solution and the color turns yellow. The optical density (OD) is measured spectrophotometrically at a wavelength of 450 nm. The OD value is proportional to the concentration of Human MPIF2. You can calculate the concentration of Human MPIF2 in the samples by comparing the OD of the samples to the standard curve