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Product Datasheet

Human Podocalyxin-like protein 2 (PODXL2) ELISA Kit BYT-ORB3146922

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| Article Name | Human Podocalyxin-like protein 2 (PODXL2) ELISA Kit |
| Biozol Catalog Number | BYT-ORB3146922 |
| Supplier Catalog Number | orb3146922 |
| Alternative Catalog Number | BYT-ORB3146922-48, BYT-ORB3146922-5, BYT-ORB3146922-50, BYT-ORB3146922-96 |
| Manufacturer | Biorbyt |
| Category | Kits/Assays |
| Application | ELISA |
| Species Reactivity | Human |
| Product Description | This Human Podocalyxin-like protein 2 (PODXL2) ELISA Kit employs a two-site sandwich ELISA to quantitate PODXL2.... |
| Range | Please inquire |
| Sensitivity | Please inquire |
| Samples | Cell culture supernatantsSerumPlasmaOther biological fluids |

Application Notes

Application Notes: This Human Podocalyxin-like protein 2 (PODXL2) ELISA Kit employs a two-site sandwich ELISA to quantitate PODXL2 in samples. An antibody specific for PODXL2 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and anyPODXL2 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for PODXL2 is added to the wells. After washing, Streptavidin conjugated Horseradish Peroxidase (HRP) is added to the wells. Following a wash to remove any unbound avidin-enzyme reagent, a substrate solution is added to the wells and color develops in proportion to the amount of PODXL2 bound in the initial step. The color development is stopped and the intensity of the color is measured