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Product Datasheet

Human Signal-regulatory protein gamma (SIRPG) ELISA Kit ASC-KTE60654

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| Article Name | Human Signal-regulatory protein gamma (SIRPG) ELISA Kit |
| Biozol Catalog Number | ASC-KTE60654 |
| Supplier Catalog Number | KTE60654 |
| Alternative Catalog Number | ASC-KTE60654-48, ASC-KTE60654-96 |
| Manufacturer | Abbkine Scientific |
| Category | Kits/Assays |
| Application | ELISA |
| Species Reactivity | Human |
| Product Description | This Human Signal-regulatory protein gamma (SIRPG) ELISA Kit employs a two-site sandwich ELISA to quantitate SIRPG.... |
| Range | Please inquire |
| Sensitivity | Please inquire |
| Tag | SIRPG |
| NCBI | 55423 |
| UniProt | Q9P1W8 |
| Samples | Cell culture supernatantsSerumPlasmaOther biological fluids |

Application Notes

This Human Signal-regulatory protein gamma (SIRPG) ELISA Kit employs a two-site sandwich ELISA to quantitate SIRPG in samples. An antibody specific for SIRPG has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any SIRPG present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for SIRPG 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 SIRPG bound in the initial step. The color development is stopped and the intensity of the color is measured.