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Product Datasheet

Human Son of sevenless homolog 2 (SOS2) ELISA Kit ASC-KTE60554

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| Article Name | Human Son of sevenless homolog 2 (SOS2) ELISA Kit |
| Biozol Catalog Number | ASC-KTE60554 |
| Supplier Catalog Number | KTE60554 |
| Alternative Catalog Number | ASC-KTE60554-48, ASC-KTE60554-96 |
| Manufacturer | Abbkine Scientific |
| Category | Kits/Assays |
| Application | ELISA |
| Species Reactivity | Human |
| Product Description | This Human Son of sevenless homolog 2 (SOS2) ELISA Kit employs a two-site sandwich ELISA to quantitate SOS2.... |
| Range | Please inquire |
| Sensitivity | Please inquire |
| Tag | SOS2 |
| NCBI | 6655 |
| UniProt | Q07890 |
| Samples | Cell culture supernatantsSerumPlasmaOther biological fluids |

Application Notes

This Human Son of sevenless homolog 2 (SOS2) ELISA Kit employs a two-site sandwich ELISA to quantitate SOS2 in samples. An antibody specific for SOS2 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any SOS2 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for SOS2 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 SOS2 bound in the initial step. The color development is stopped and the intensity of the color is measured.