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## Product Datasheet

### Human Extracellular sulfatase Sulf-1 (SULF1) ELISA Kit ASC-KTE60400

|                            |                                                                                                                             |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Human Extracellular sulfatase Sulf-1 (SULF1) ELISA Kit                                                                      |
| Biozol Catalog Number      | ASC-KTE60400                                                                                                                |
| Supplier Catalog Number    | KTE60400                                                                                                                    |
| Alternative Catalog Number | ASC-KTE60400-48, ASC-KTE60400-96                                                                                            |
| Manufacturer               | Abbkine Scientific                                                                                                          |
| Category                   | Kits/Assays                                                                                                                 |
| Application                | ELISA                                                                                                                       |
| Species Reactivity         | Human                                                                                                                       |
| Product Description        | Human Extracellular sulfatase Sulf-1 (SULF1) ELISA Kit employs a two-site sandwich ELISA to quantitate SULF1 in samples.... |
| Range                      | 12.5 ng/L-200 ng/L                                                                                                          |
| Sensitivity                | 1.0 ng/L                                                                                                                    |
| Tag                        | SULF1                                                                                                                       |
| Samples                    | Cell culture supernatantsSerumPlasmaOther biological fluids                                                                 |

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| Application Notes | <p>Human Extracellular sulfatase Sulf-1 (SULF1) ELISA Kit employs a two-site sandwich ELISA to quantitate SULF1 in samples. An antibody specific for SULF1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any SULF1 present is bound by the immobilized antibody. After removing any unbound substances, HRP-Conjugate Human SULF1 detection antibody is added to the wells. Following a wash to remove any unbound HRP reagent, a Chromogen solution is added to the wells and color develops in proportion to the amount of SULF1 bound in the initial step. The color development is stopped and the intensity of the color is measured.</p> |
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