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## Product Datasheet

### Human Spermine oxidase (SMOX) ELISA Kit ASC-KTE60568

|                          |                                                                                                       |
|--------------------------|-------------------------------------------------------------------------------------------------------|
| Artikelname              | Human Spermine oxidase (SMOX) ELISA Kit                                                               |
| Artikelnummer            | ASC-KTE60568                                                                                          |
| Hersteller Artikelnummer | KTE60568                                                                                              |
| Alternativnummer         | ASC-KTE60568-48, ASC-KTE60568-96                                                                      |
| Hersteller               | Abbkine Scientific                                                                                    |
| Kategorie                | Kits/Assays                                                                                           |
| Applikation              | ELISA                                                                                                 |
| Spezies Reaktivität      | Human                                                                                                 |
| Produktbeschreibung      | This Human Spermine oxidase (SMOX) ELISA Kit employs a two-site sandwich ELISA to quantitate SMOX.... |
| Detektionsbereich        | Please inquire                                                                                        |
| Sensitivitaet            | Please inquire                                                                                        |
| Tag                      | SMOX                                                                                                  |
| NCBI                     | <a href="#">54498</a>                                                                                 |
| UniProt                  | <a href="#">Q9NWM0</a>                                                                                |
| Proben                   | Cell culture supernatantsSerumPlasmaOther biological fluids                                           |

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