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## Product Datasheet

### Human DNA repair protein RAD51 homolog 1 (RAD51) ELISA Kit ASC-KTE60984

|                          |                                                                                                                           |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Human DNA repair protein RAD51 homolog 1 (RAD51) ELISA Kit                                                                |
| Artikelnummer            | ASC-KTE60984                                                                                                              |
| Hersteller Artikelnummer | KTE60984                                                                                                                  |
| Alternativnummer         | ASC-KTE60984-48, ASC-KTE60984-96                                                                                          |
| Hersteller               | Abbkine Scientific                                                                                                        |
| Kategorie                | Kits/Assays                                                                                                               |
| Applikation              | ELISA                                                                                                                     |
| Spezies Reaktivität      | Human                                                                                                                     |
| Produktbeschreibung      | This Human DNA repair protein RAD51 homolog 1 (RAD51) ELISA Kit employs a two-site sandwich ELISA to quantitate RAD51.... |
| Detektionsbereich        | Please inquire                                                                                                            |
| Sensitivitaet            | Please inquire                                                                                                            |
| Tag                      | RAD51                                                                                                                     |
| NCBI                     | <a href="#">5888</a>                                                                                                      |
| UniProt                  | <a href="#">Q06609</a>                                                                                                    |
| Proben                   | Cell culture supernatantsSerumPlasmaOther biological fluids                                                               |

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|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Anwendungsbeschreibung | <p>This Human DNA repair protein RAD51 homolog 1 (RAD51) ELISA Kit employs a two-site sandwich ELISA to quantitate RAD51 in samples. An antibody specific for RAD51 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any RAD51 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for RAD51 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 RAD51 bound in the initial step. The color development is stopped and the intensity of the color is measured.</p> |
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