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## Product Datasheet

### Human S100 calcium binding protein A14 (S100A14) ELISA Kit ASC-KTE60768

|                            |                                                                                                                             |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Human S100 calcium binding protein A14 (S100A14) ELISA Kit                                                                  |
| Biozol Catalog Number      | ASC-KTE60768                                                                                                                |
| Supplier Catalog Number    | KTE60768                                                                                                                    |
| Alternative Catalog Number | ASC-KTE60768-48, ASC-KTE60768-96                                                                                            |
| Manufacturer               | Abbkine Scientific                                                                                                          |
| Category                   | Kits/Assays                                                                                                                 |
| Application                | ELISA                                                                                                                       |
| Species Reactivity         | Human                                                                                                                       |
| Product Description        | This Human S100 calcium binding protein A14 (S100A14) ELISA Kit employs a two-site sandwich ELISA to quantitate S100A14.... |
| Range                      | Please inquire                                                                                                              |
| Sensitivity                | Please inquire                                                                                                              |
| Tag                        | S100A14                                                                                                                     |
| NCBI                       | <a href="#">57402</a>                                                                                                       |
| UniProt                    | <a href="#">Q9HCY8</a>                                                                                                      |
| Samples                    | Cell culture supernatantsSerumPlasmaOther biological fluids                                                                 |

|                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
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| Application Notes | <p>This Human S100 calcium binding protein A14 (S100A14) ELISA Kit employs a two-site sandwich ELISA to quantitate S100A14 in samples. An antibody specific for S100A14 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any S100A14 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for S100A14 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 S100A14 bound in the initial step. The color development is stopped and the intensity of the color is measured.</p> |
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