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## Product Datasheet

### Human Uroplakin-3a (UPK3A) ELISA Kit ASC-KTE60086

|                            |                                                                                                     |
|----------------------------|-----------------------------------------------------------------------------------------------------|
| Article Name               | Human Uroplakin-3a (UPK3A) ELISA Kit                                                                |
| Biozol Catalog Number      | ASC-KTE60086                                                                                        |
| Supplier Catalog Number    | KTE60086                                                                                            |
| Alternative Catalog Number | ASC-KTE60086-48, ASC-KTE60086-96                                                                    |
| Manufacturer               | Abbkine Scientific                                                                                  |
| Category                   | Kits/Assays                                                                                         |
| Application                | ELISA                                                                                               |
| Species Reactivity         | Human                                                                                               |
| Product Description        | This Human Uroplakin-3a (UPK3A) ELISA Kit employs a two-site sandwich ELISA to quantitate UPK3A.... |
| Range                      | Please inquire                                                                                      |
| Sensitivity                | Please inquire                                                                                      |
| Tag                        | UPK3A                                                                                               |
| NCBI                       | <a href="#">7380</a>                                                                                |
| UniProt                    | <a href="#">O75631</a>                                                                              |
| Samples                    | Cell culture supernatantsSerumPlasmaOther biological fluids                                         |

Application Notes

This Human Uroplakin-3a (UPK3A) ELISA Kit employs a two-site sandwich ELISA to quantitate UPK3A in samples. An antibody specific for UPK3A has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any UPK3A present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for UPK3A 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 UPK3A bound in the initial step. The color development is stopped and the intensity of the color is measured.